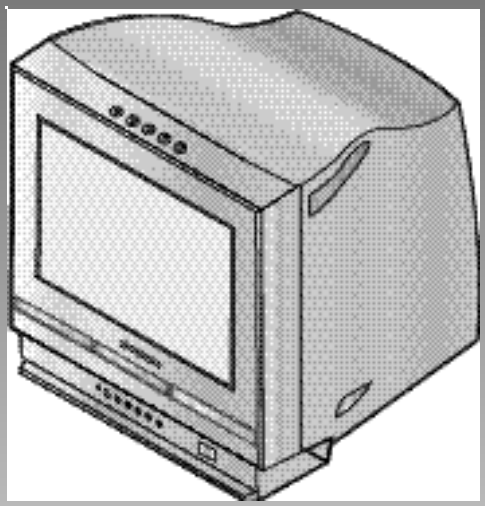
DVD Television

Chassis : C16A

Model: DW21G5VDX/XEF DW21G5VDX/BWT
DW21G5VDX/XEU DW21G5VDX/NWT
DW21G5VDX/XEN DW21G5VDX/VWT
DW21G5VDX/XEG

SERVICE Manual

DVD Television Cassette Recorder



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1. Precautions

Follow these safety, servicing and ESD precautions to prevent damage and protect against potential hazards such as electrical shock and X-rays.

1-1 Safety Precautions

1. Be sure that all of the built-in protective devices are replaced. Restore any missing protective shields.

2. When reinstalling the chassis and its assemblies, be sure to restore all protective devices, including: nonmetallic control knobs and compartment covers.

3. Make sure that there are no cabinet openings through which people—particularly children—might insert fingers and contact dangerous voltages. Such openings include the spacing between the picture tube and the cabinet mask, excessively wide cabinet ventilation slots, and improperly fitted back covers.

   If the measured resistance is less than 1.0 megohm or greater than 5.2 megohms, an abnormality exists that must be corrected before the unit is returned to the customer.

4. Leakage Current Hot Check (Figure 1-1):
   Warning: Do not use an isolation transformer during this test. Use a leakage-current tester or a metering system that complies with American National Standards Institute (ANIS C101.1, Leakage Current for Appliances), and Underwriters Laboratories (UL Publication UL1410, 59.7).

5. With the unit completely reassembled, plug the AC line cord directly into the power outlet. With the unit's AC switch first in the ON position and then OFF, measure the current between a known earth ground (metal water pipe, conduit, etc.) and all exposed metal parts, including: antennas, handle brackets, metal cabinets, screwheads and control shafts. The current measured should not exceed 0.5 milliamp. Reverse the power-plug prongs in the AC outlet and repeat the test.

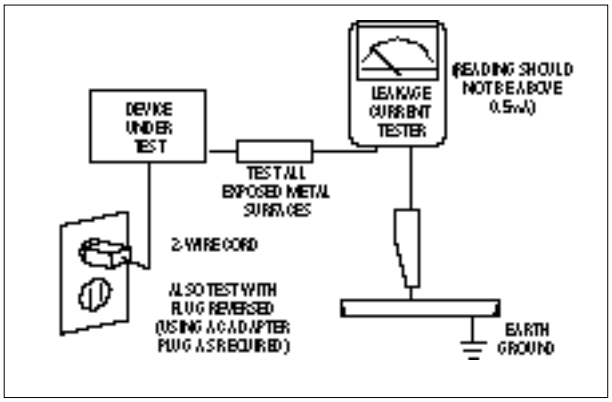

DEVICE UNDER TEST
LEAKAGE CURRENT TESTER
(READING SHOULD NOT BE ABOVE 0.5mA)
TEST ALL EXPOSED METAL SURFACES
2-WIRE CORD
ALSO TEST WITH PLUG REVERSED (USING A CAD APTER PLUG AS REQUIRED)
EARTH GROUND

Fig. 1-1 AC Leakage Test

6. Antenna Cold Check:
   With the unit's AC plug disconnected from the AC source, connect an electrical jumper across the two AC prongs. Connect one lead of the ohmmeter to an AC prong. Connect the other lead to the coaxial connector.

7. X-ray Limits:
   The picture tube is especially designed to prohibit X-ray emissions. To ensure continued X-ray protection, replace the picture tube only with one that is the same type as the original. Carefully reinstall the picture tube shields and mounting hardware; these also provide X-ray protection.

8. High Voltage Limits:
   High voltage must be measured each time servicing is done on the B+, horizontal deflection or high voltage circuits. Correct operation of the X-ray protection circuits must be reconfirmed whenever they are serviced. (X-ray protection circuits also may be called "horizontal disable" or "hold-down".)

   Heed the high voltage limits. These include the X–ray Protection Specifications Label, and the Product Safety and X-ray Warning Note on the service data schematic.

1-1 Safety Precautions (Continued)

9. High voltage is maintained within specified limits by close-tolerance, safety-related components and adjustments. If the high voltage exceeds the specified limits, check each of the special components.

10. Design Alteration Warning:
Never alter or add to the mechanical or electrical design of this unit. Example: Do not add auxiliary audio or video connectors. Such alterations might create a safety hazard. Also, any design changes or additions will void the manufacturer's warranty.

11. Hot Chassis Warning:
Some TV receiver chassis are electrically connected directly to one conductor of the AC power cord. If an isolation transformer is not used, these units may be safely serviced only if the AC power plug is inserted so that the chassis is connected to the ground side of the AC source.

    To confirm that the AC power plug is inserted correctly, do the following: Using an AC voltmeter, measure the voltage between the chassis and a known earth ground. If the reading is greater than 1.0V, remove the AC power plug, reverse its polarity and reinsert. Re-measure the voltage between the chassis and ground.

12. Some TV chassis are designed to operate with 85 volts AC between chassis and ground, regardless of the AC plug polarity. These units can be safely serviced only if an isolation transformer inserted between the receiver and the power source.

13. Some TV chassis have a secondary ground system in addition to the main chassis ground. This secondary ground system is not isolated from the AC power line. The two ground systems are electrically separated by insulating material that must not be defeated or altered.

14. Components, parts and wiring that appear to have overheated or that are otherwise damaged should be replaced with parts that meet the original specifications. Always determine the cause of damage or overheating, and correct any potential hazards.

15. Observe the original lead dress, especially near the following areas: Antenna wiring, sharp edges, and especially the AC and high voltage power supplies. Always inspect for pinched, out-of-place, or frayed wiring. Do not change the spacing between components and the printed circuit board. Check the AC power cord for damage. Make sure that leads and components do not touch thermally hot parts.

16. Picture Tube Implosion Warning:
The picture tube in this receiver employs "integral implosion" protection. To ensure continued implosion protection, make sure that the replacement picture tube is the same as the original.

17. Do not remove, install or handle the picture tube without first putting on shatterproof goggles equipped with side shields. Never handle the picture tube by its neck. Some "in-line" picture tubes are equipped with a permanently attached deflection yoke; do not try to remove such "permanently attached" yokes from the picture tube.

18. Product Safety Notice:
Some electrical and mechanical parts have special safety-related characteristics which might not be obvious from visual inspection. These safety features and the protection they give might be lost if the replacement component differs from the original—even if the replacement is rated for higher voltage, wattage, etc.

    Components that are critical for safety are indicated in the circuit diagram by shading, ( ) or ( ).
    Use replacement components that have the same ratings, especially for flame resistance and dielectric strength specifications.
    A replacement part that does not have the same safety characteristics as the original might create shock, fire or other hazards.

1-2 Servicing Precautions

Warning1: First read the "Safety Precautions" section of this manual. If some unforeseen circumstance creates a conflict between the servicing and safety precautions, always follow the safety precautions.
Warning2: An electrolytic capacitor installed with the wrong polarity might explode.

1. Servicing precautions are printed on the cabinet. Follow them.

2. Always unplug the unit's AC power cord from the AC power source before attempting to: (a) Remove or reinstall any component or assembly, (b) Disconnect an electrical plug or connector, (c) Connect a test component in parallel with an electrolytic capacitor.

3. Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.

4. After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the portion around the serviced part has not been damaged.

5. Check the insulation between the blades of the AC plug and accessible conductive parts (examples: metal panels, input terminals and earphone jacks).

6. Insulation Checking Procedure: Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500V) to the blades of the AC plug.

   The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.

7. Never defeat any of the B+ voltage interlocks. Do not apply AC power to the unit (or any of its assemblies) unless all solid-state heat sinks are correctly installed.

8. Always connect a test instrument's ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument's ground lead last.

1-3 Precautions for Electrostatically Sensitive Devices (ESDs)

1. Some semiconductor (“solid state”) devices are easily damaged by static electricity. Such components are called Electrostatically Sensitive Devices (ESDs); examples include integrated circuits and some field-effect transistors. The following techniques will reduce the occurrence of component damage caused by static electricity.

2. Immediately before handling any semicon ductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. (Be sure to remove it prior to applying power—this is an electric shock precaution.)

3. After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of electrostatic charge.

4. Do not use freon-propelled chemicals. These can generate electrical charges that damage ESDs.

5. Use only a grounded-tip soldering iron when soldering or unsoldering ESDs.

6. Use only an anti-static solder removal device. Many solder removal devices are not rated as “anti-static”; these can accumulate sufficient electrical charge to damage ESDs.

7. Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.

8. Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.

9. Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting a foot from a carpeted floor can generate enough static electricity to damage an ESD.

1-4 Handling the optical pick-up

The laser diode in the optical pick up may suffer electrostatic breakdown because of potential static electricity from clothing and your body.

The following method is recommended.

(1) Place a conductive sheet on the work bench (The black sheet used for wrapping repair parts.)

(2) Place the set on the conductive sheet so that the chassis is grounded to the sheet.

(3) Place your hands on the conductive sheet(This gives them the same ground as the sheet.)

(4) Remove the optical pick up block

(5) Perform work on top of the conductive sheet. Be careful not to let your clothes or any other static sources to touch the unit.

Be sure to put on a wrist strap grounded to the sheet.
Be sure to lay a conductive sheet made of copper etc. Which is grounded to the table.

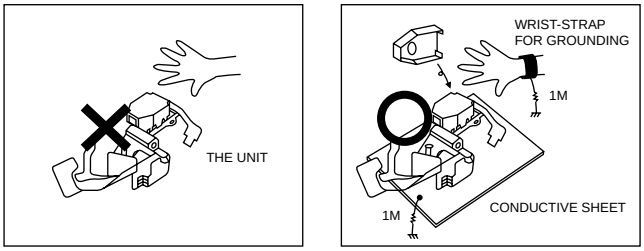


Fig.1-3

(6) Short the short terminal on the PCB, which is inside the Pick-Up ASS'Y, before replacing the Pick-Up. (The short terminal is shorted when the Pick-Up Ass'y is being lifted or moved.)

(7) After replacing the Pick-up, open the short terminal on the PCB.

1-5 Pick-up disassembly and reassembly

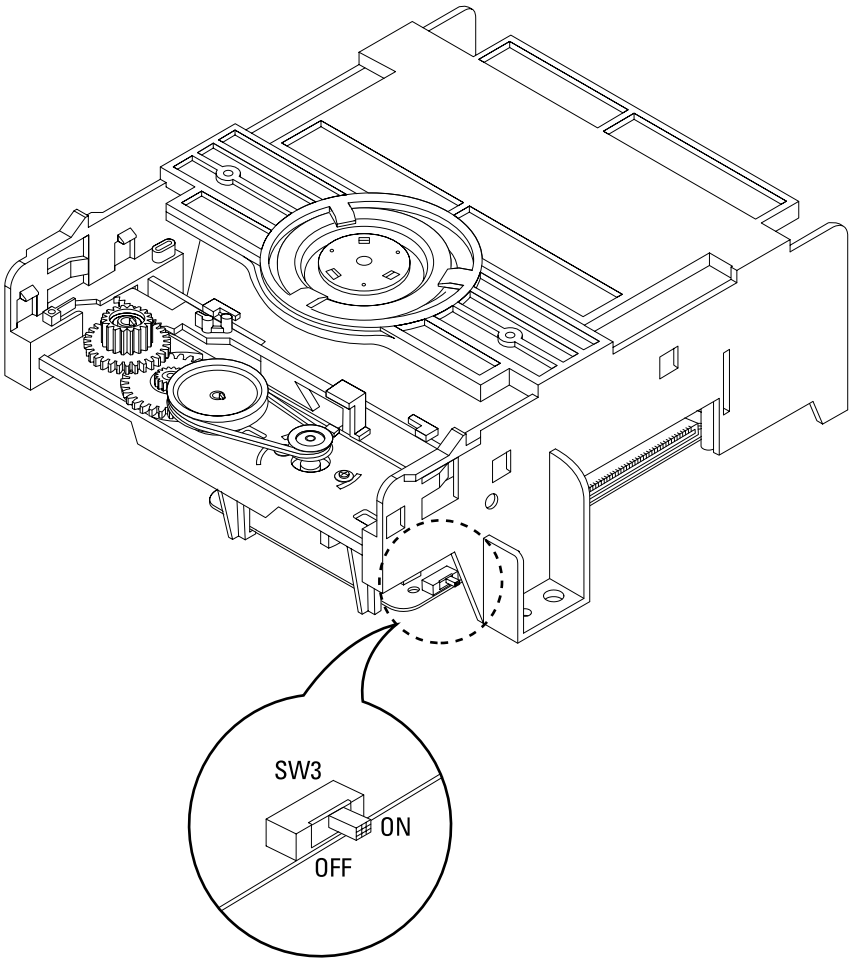
1-5-1 Disassembly

1) Remove the power cable.
2) Switch SW3 on Deck PCB to “OFF” before removing the Flat-Cable.
   (Inserted into Main PCB DCN1. See Fig. 1-4)
3) Disassemble the Deck.
4) Disassemble the Deck PCB.

1-5-2 Assembly

1) Replace the Pick-up.
2) Assemble the Deck PCB.
3) Reassemble the Deck.
4) Insert Flat-Cable into Main PCB DCN1 and switch SW3 on Deck PCB to “ON”. (See Fig 1-4)

Note : If the assembly and disassembly are not done in correct sequence, the Pick-up may be damaged.



2-1. Specifications

The descriptions and characteristics given in this booklet are given for information purposes only and are subject to modification without notice.

TELEVISION PART	
Colour systems	PAL(option) / SECAM(option) (UK;PAL)
TV standards	L/L'(option), B/G(option), D/K(option) (UK;I)
Number of channels	100 programmes
Reception range/cable TV	Hyperband/interband tuner
Aerial input	75 Ohms, coaxial cable
DISC	
DVD (DIGITAL VERSATILE DISC)	Reading Speed : 3,49 m/sec. Approx. Play Time (Single sided, Single Layer Disc) : 135 min.
CD : 12 Cm	Reading Speed : 1,2 to 1,4 m/sec. Maximum Play Time : 74 min.
CD : 8 Cm	Reading Speed : 1,2 to 1,4 m/sec. Maximum Play Time : 20 min.
CD : 12 Cm	Reading Speed : 1,2 to 1,4 m/sec. Maximum Play Time : 74 min. (Video + Audio)
GENERAL	
Power supply	220-240V~, 50Hz (110-260V~, 50/60Hz; option)
Consumption	85W
Audio output power	7Watts x 2
Number of loudspeakers	2
Tube size	21" (51cm)
Tube type	BLACK MATRIX
Sockets	2 SCART(SCART1 : FULL RGB SCART) ON THE REAR. (SCART2 : MONITOR OUT) ON THE REAR. 1 RCA input (audio and video2) on the front Earphones output (3.5 mm mini-jack) 1 aerial/cable TV coaxial input
Dimensions (W x D x H)/Weight	606 X 513 X 505mm / 39.5Kg
Operating temperature	5°C - 35°C
Relative humidity	10% - 75%

4. Alignment and Adjustments (Electrical)

4-1 Preadjustment

4-1-1 Factory Mode

1. Do not attempt these adjustments in the Video Mode.

2. The Factory Mode adjustments are necessary when either the EEPROM (IC902) or the CRT is replaced.

3. Do not tamper with the “Adjustment” screen of the Factory Mode menu. This screen is intended only for factory use.

4-1-2 When EEPROM (IC902) Is Replaced

1. When IC902 is replaced all adjustment data revert to initial values. It is necessary to re-program this data.

2. After IC902 is replaced, warm up the TV for 10 seconds.

4-1-3 When CRT Is Replaced

Make the following adjustments after setting up purity and convergence:

White Balance
Sub-Brightness
Vertical Center
Vertical Size
Horizontal Size

4-2 Factory (“Service”) Mode

4-2-1 Procedure for the “Adjustment” Mode

1. This mode uses the standard remote control. The Service Mode is activated by: (1) pressing the “FACTORY” service key on the local-keyboard, or (2) by entering the following remote-control sequence (within 2 seconds):

   STAND-BY →DISPLAY →MENU→ MUTE→ POWER ON

2. The “SERVICE (FACTORY)” message will be displayed. The Service Mode has three components: Adjustment, Option Bytes and Reset.

3. Access the Adjustment Mode by pressing the “VOLUME” keys (Up or Down). The adjustment parameters are listed in the accompanying table, and selected by pressing the CHANNEL keys (▲,▼).

4. Selection sequences for the PAL/SECAM B/G, L systems:

   down or up key:
   TXP>SBT>SCT>SCR>STT>BCR>BLG>RG>
   GG>BG>PWL>SC>SL>VA>PUS>PHS>GRE>
   BB>CDL>BKS>PEW>PEP>PEUC>PELC>
   PDL>VSC>HP>HB>TC>WS

5. The VOLUME keys increase or decrease the adjustment values, (stored in the non-volatile memory) when Adjustment Mode is cancelled.

4-2-2 Adjust

OSD	Initial	Adjust	Range	Function	OSD	Initial	Adjust	Range	Function
TXP	4	Fix	0-7	Osd Position	PHS	34		0-63	Pal Horizon Shift
SBT	6		0-23	Sub Brigh	GRE	1	Fix	0-1	Greenish level
SCT	10		0-23	Sub Contrast	BB	0	Fix	0-1	Blue Screen
SCR	6	Fix	0-13	Sub Color	CDL	11	Fix	0-15	Cathode Drive Level
STT	9	Fix	0-13	Sub Tint	BKS	0	Fix	0-1	Black Stretcher
BLR	8		0-15	Low Light R	REW	30		0-15	EW
BLG	8		0-15	Low Light G	PEP	2		0-15	EW Parabola
RG	32		0-63	High Light R	PEUC	0	Fix	0-63	Under Corner
GG	32	Fix	0-63	High Light G	PELC	0	Fix	0-63	Lower Corner
BG	32		0-63	High Light B	PDL	7	Fix	0-15	
PWL	15	Fix	0-15	Peak white level	VSC	32	Fix	0-63	
SC	11	Fix	0-63	S-Correction	HP	32	Fix	0-63	H-Paralleogram
SL	27	Fix	0-63	Vertical Slope	HB	32	Fix	0-63	Horizontal Bow
VA	12		0-63	Vertical Amplitu	TC	32	Fix	0-63	EW Trapezium
PVS	26		0-63	Pal vertical shift	WS	1	Fix	0-63	White Stretch

NOTE : PVS, VA, PHS, NVS, NHS parameters must be aligned using both the 50 Hz and 60 Hz vertical-field rates.

4-2-3 AGING Mode (Reference Only)

This pattern is used for pre-heating the CRT during manufacturing--it is accessed in the factory by twice pressing the "FACTORY" key .

Even if the TV power is cut off, the Aging Mode is not cancelled.
The "AGING" marking is displayed on the screen.
The AGING mode is cancelled by repressing the "FACTORY" key.

4-2-4 OPTION

NO	OSD	Adjust	Range		
1	HELP MSG	ON	ON/OFF		
2	LANGUAGE	EUROPE	EUROPE/RUSSIA/ARAB		
3	SYSTEM	CF	CF/CI/CW/CX/CB/CII		
4	ATS OPTION	ON	ON/OFF		
5	AUTO CLOCK	OFF(Fix)	ON/OFF		
6	S-Modulation	54%	54%/80%/100%		
7	TTX	ON	ON/OFF		
8	TTX DEFAULT	FLOF	FLOF/LIST		
9					

4-2-5 RESET

The Reset Mode is used during factorying inspection

Function Reset : After Factorying Reset, the following items itens revert to their initial values.

1. Volume 11
2. Program Channel 0
3. P- STD MEMORY
4. Auto Power OFF
5. NR OFF
6. Skip(Store/Clear) ALL CLEAR

Cautim : When the EEPROM is replaced ; all items revert to their initial values.

4-3 Other Adjustments

4-3-1 General

1. Usually, a color TV needs only slight touch-up adjustment upon installation. Check the basic characteristics such as height, horizontal and vertical sync and focus.

2. The picture should have good black and white details. There should be no objectionable color shading; if color shading is present, perform the purity and convergence adjustments described below.

3. Use the specified test equipment or its equivalent.

4. Correct impedance matching is essential.

5. Avoid overload. Excessive signal from a sweep generator might overload the front-end of the TV. When inserting signal markers, do not allow the marker generator to distort test results.

6. Connect the TV only to an AC power source with voltage and frequency as specified on the backcover nameplate.

7. Do not attempt to connect or disconnect any wires while the TV is turned on. Make sure that the power cord is disconnected before replacing any parts.

8. To protect against shock hazard, use an isolation transformer.

4-3-2 Automatic Degaussing

A degaussing coil is mounted around the picture tube, so that external degaussing after moving the TV should be unnecessary. But the receiver must be properly degaussed upon installation.

The degaussing coil operates for about 1 second after the power is switched ON. If the set has been moved or turned in a different direction, disconnect its AC power for at least 10 minutes.

If the chassis or parts of the cabinet become magnetized, poor color purity will result. If this happens, use an external degaussing coil. Slowly move the degaussing coil around the faceplate of the picture tube and the sides and front of the receiver. Slowly withdraw the coil to a distance of about 6 feet before removing power.

4-3-3 High Voltage Check

CAUTION: There is no high voltage adjustment on this chassis. The B+ power supply must be set to +130 volts (Full color bar input and normal picture level).

1. Connect a digital voltmeter to the second anode of the picture tube.

2. Turn on the TV. Set the Brightness and Contrast controls to minimum (zero beam current).

3. The high voltage should not exceed 30KV.

4. Adjust the Brightness and contrast controls to both extremes. Ensure that the high voltage does not exceed 30KV under any conditions.

4-3-4 FOCUS Adjustment

1. Input a black and white signal.
2. Adjust the tuning control for the clearest picture.
3. Adjust the FOCUS control for well defined scanning lines in the center area of the screen.

4-3-5 Screen Adjustment

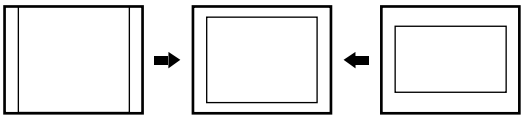
1. Turn to the ACTIVE channel.
2. Adjust the VR screen for a normal picture is (no blooming or flyback line).
3. Adjust the FOCUS control for well defined scanning lines in the center area of the screen.

4-3-6 Purity Adjustment

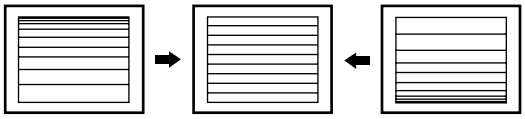
1. Warm up the receiver for at least 20 minutes.
2. Plug in the CRT deflection yoke and tighten the clamp screw.
3. Plug the convergence yoke into the CRT and set in as shown in Fig. 5-1.
4. Input a black and white signal.
5. Fully demagnetize the receive by applying an external degaussing coil.
6. Turn the CONTRAST and BRIGHTNESS controls to maximum.
7. Loosen the clamp screw holding the yoke. Slide the yoke backward or forward to provide vertical green belt. (Fig. 5-2).
8. Tighten the convergence yoke.
9. Slowly move the deflection yoke forward, and adjust for the best overall green screen.
10. Temporarily tighten the deflection yoke.
11. Produce blue and red rasters by adjusting the low-light controls. Check for good purity in each field.
12. Tighten the deflection yoke.

4-3-7 I^{2}C BUS GEOMETRIC Adjust

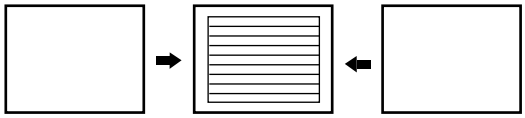
V SIZE(VA)



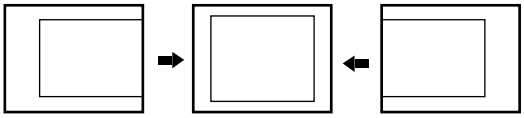
V LINEARITY (SL)



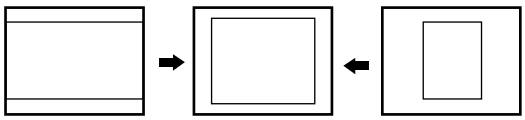
V S CORRECTION (SC)



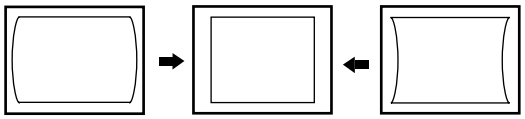
H POSITION (PHS)



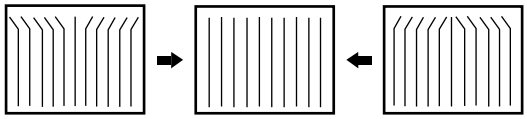
H SIZE



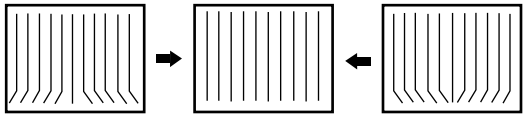
PIN COMP (PEP)



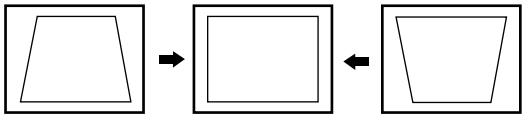
UP CPIN (PEUC)



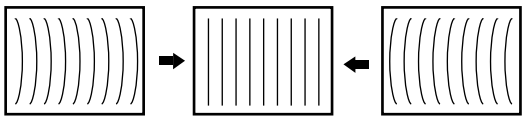
LO CPIN (PELC)



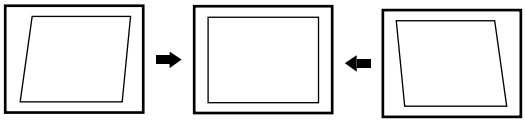
TILT (TC)



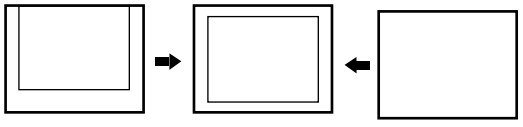
AFC BOW (HB)



AFC ANGLE (HP)



V POSITION (PVS)



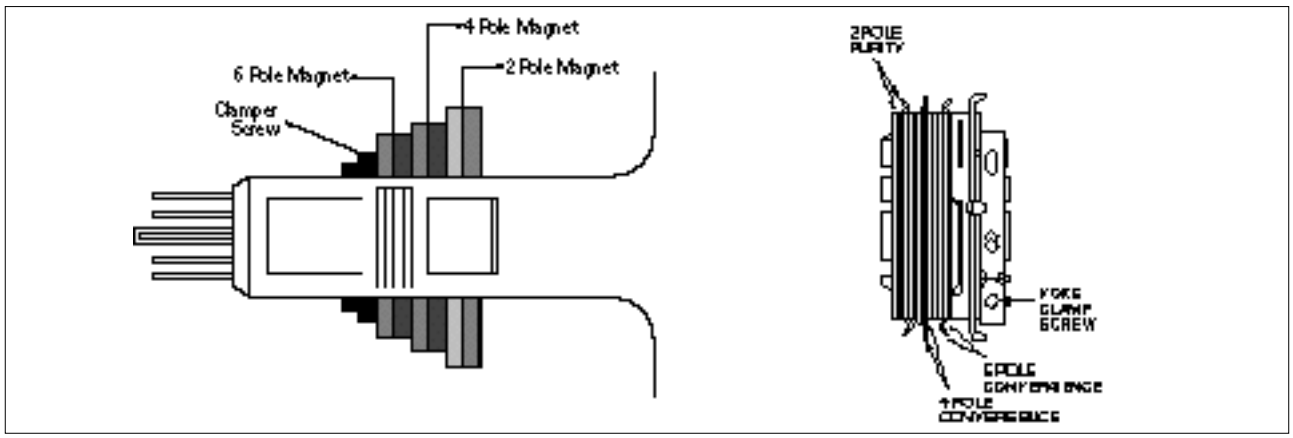


Fig. 5 -1 Convergence Magnet Assembly

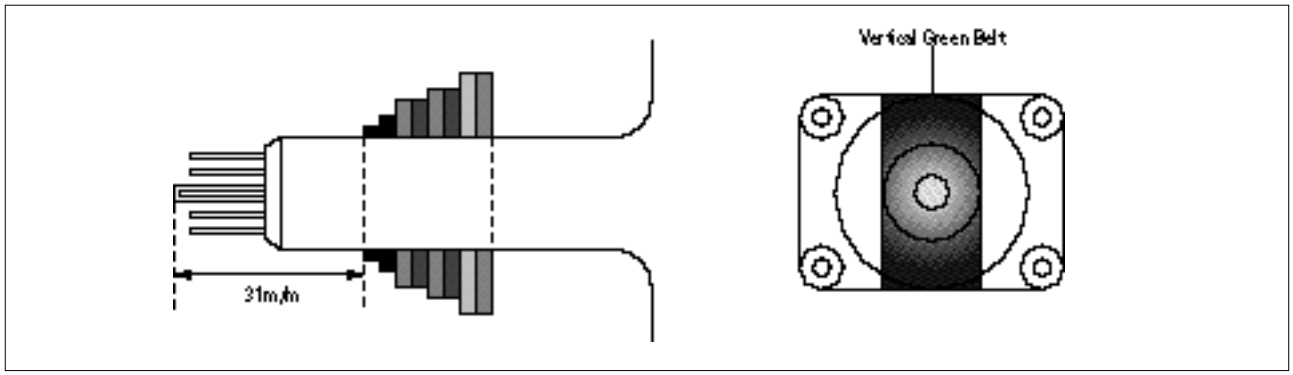


Fig. 5-2 Center Convergence Adjustment

4-3-8 White Balance Adjustment

4-4-7 (A) HIGH-LIGHT ADJUSTMENT

1. Input either a Lion Head or a “pure white” pattern.
2. Warm up the TV for 30 minutes.
3. Check the data in the Service Mode
4. Adjust RG, BG in the Factory Mode.

5-4-7 (B) LOW-LIGHT ADJUSTMENT

1. Automatically accomplished during the high-light adjustment.

4-3-8 Center Convergence Adjustment

1. Warm up the receiver for at least 20 minutes.

2. Adjust the two tabs of the 4 pole magnets to change the angle between them. Superimpose the red and blue vertical lines in the center area of the screen.

3. Adjust the Brightness and Contrast controls for a well defined picture.

4. Adjust the two-tab pairs of the 4 pole magnets, and change the angle between them. Superimpose the red and the blue vertical lines in the center area of the screen.

5. Turn the both tabs at the same time, keeping the angle constant, and superimpose the red and blue horizontal line in the center of the screen.

6. Adjust the two-tab pairs of the 6-pole magnets to superimpose the red and blue line onto the green. (Changing the angle affects the vertical lines, and rotating both magnets affects the horizontal lines.)

7. Repeat adjustments 2~6, if necessary.

8. Since the 4-pole magnets and 6-pole magnets interact, the dot movement is complex (Fig. 5-3).

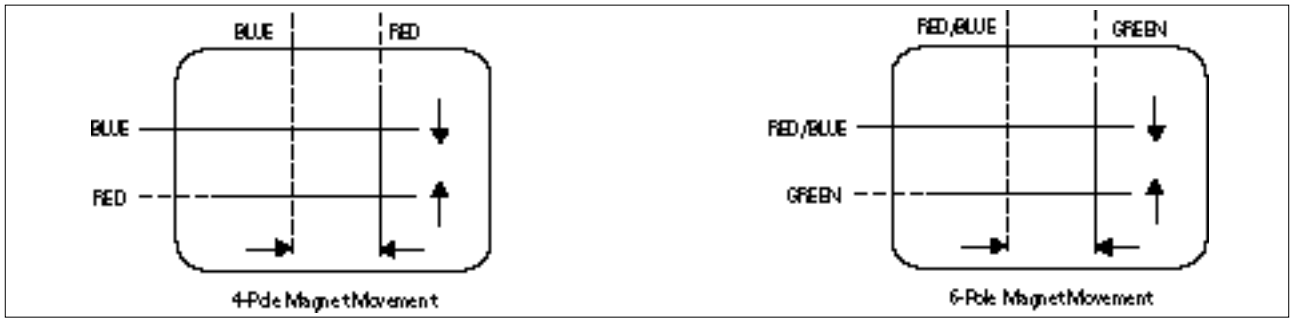
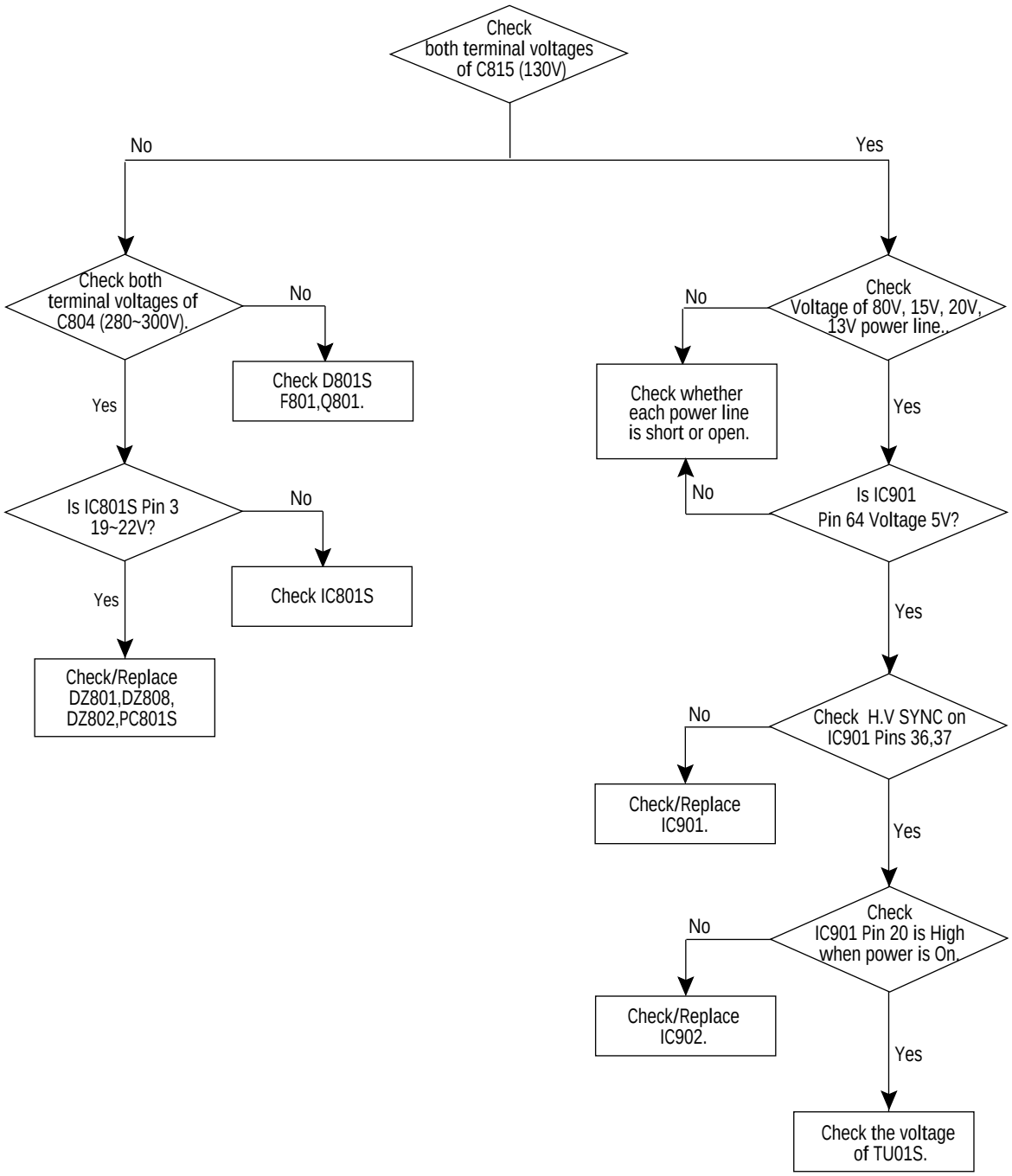


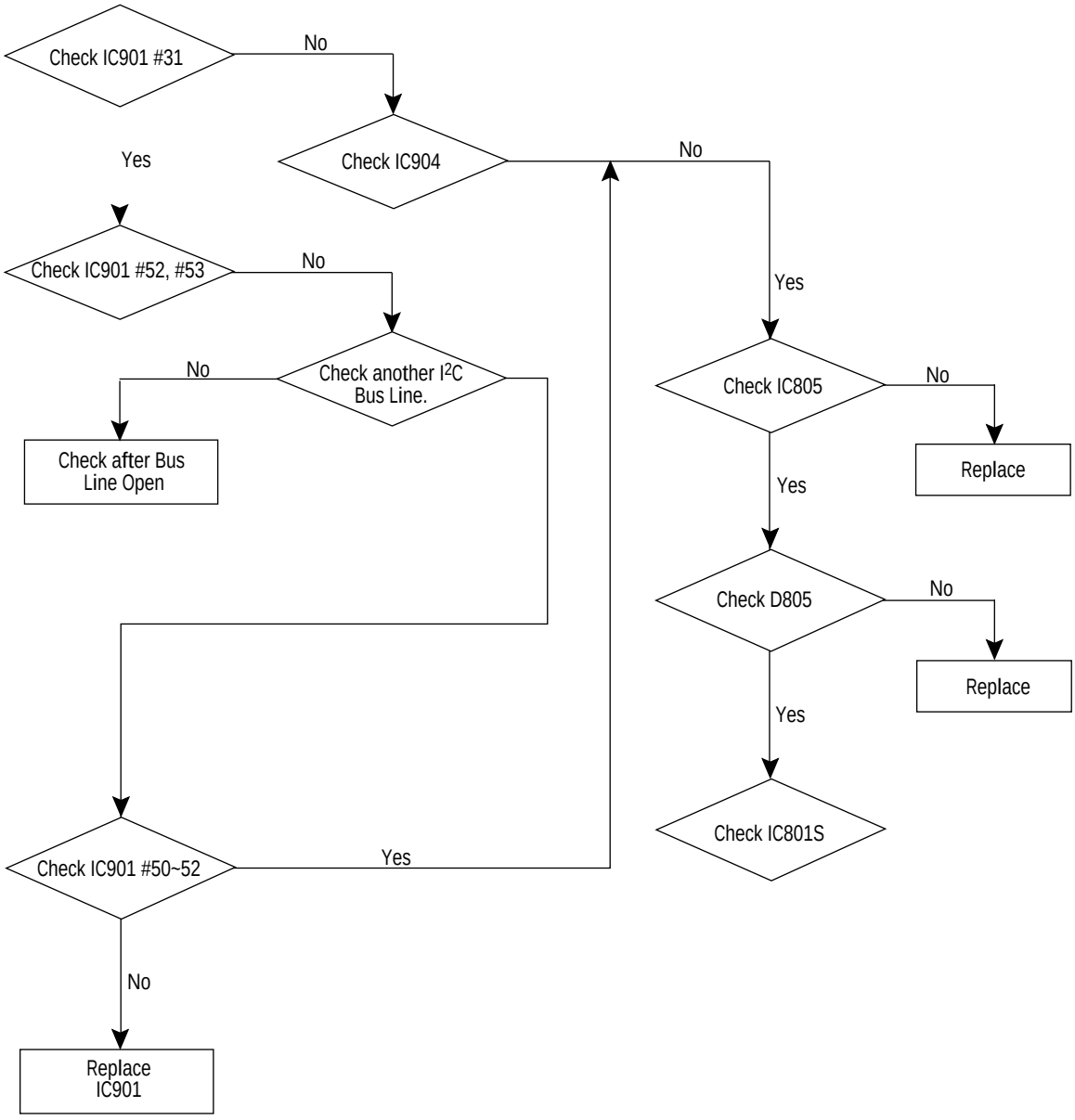
Fig 5-3 Center Convergence Adjustment

5. Troubleshooting

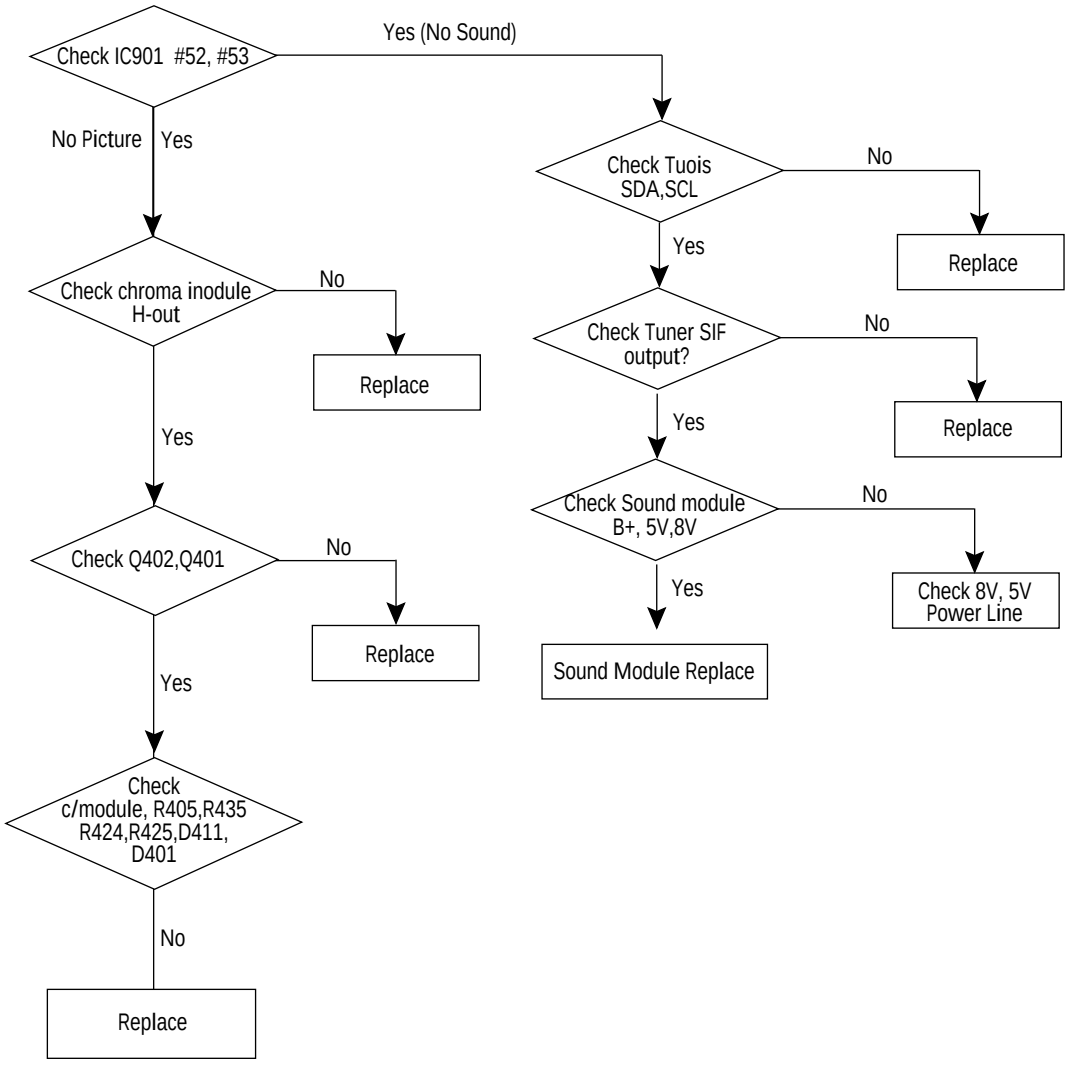
5-1 No Power (No Picture on)



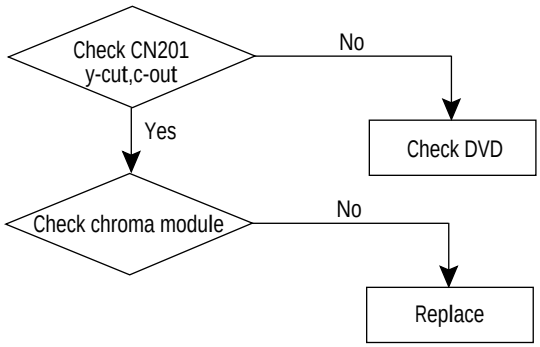
5-2 No Power (No LED On)



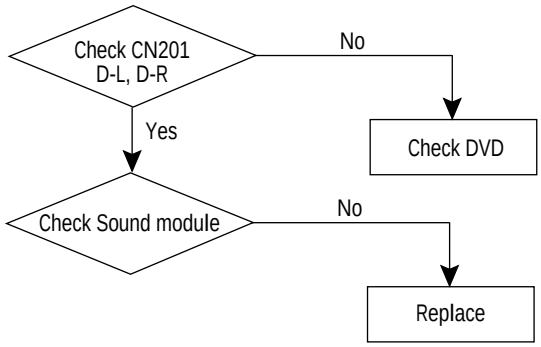
5-3 No RF Picture / Sound



5-4 DVD PLAY NO PICTURE



5-5 DVD PLAY NO SOUND



5-6 No Picture (Sound OK)

1 Check the Brightness, Contrast and Color adjustments

2. Check: AV Picture

3. See Video Block Diagram

5-7 No Sound (Picture OK)

1. Check the Volume adjustment level.

2. Check AV Video

3. See Audio Block Diagram

5-8 RF Weak Signal (Playback, AV Mode OK)

1. Check Tuner (TU01S) B+. Check: 8V (IC802)
   33V (DZ201). Check 5V (IC804)

5-9 No Vertical SCAN

1. Check R425, D401

2. Check IC301, #2

3. Check Chroma module Vertical-out Line

4. Check DY Connector

5-10 Horizontal Size

1. Check L406, C411, R421, Q403, D404, R413, R405

5-11 On-Screen Display Missing

1. Check IC901 #32, #33, 34

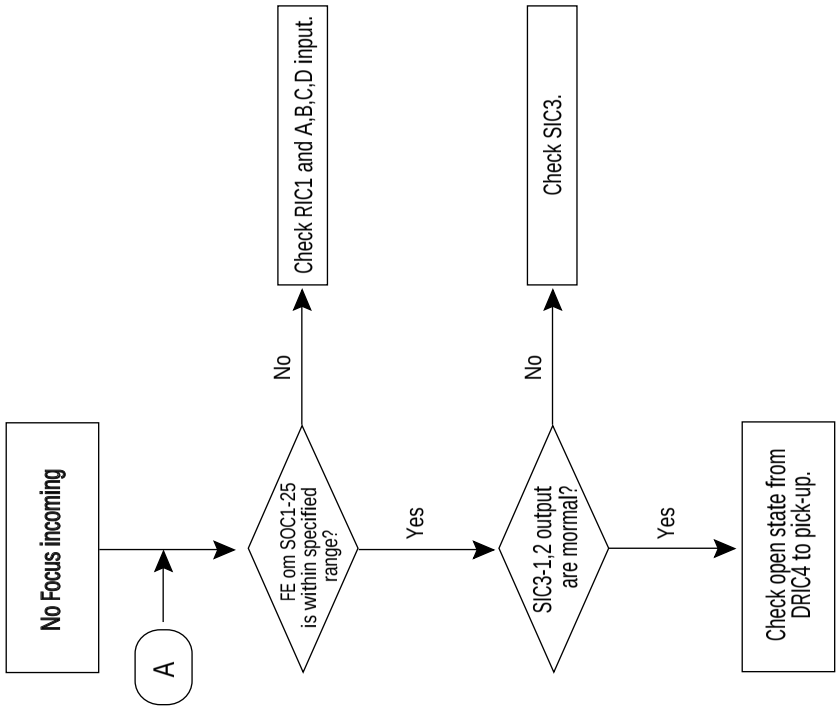
2. Check Chroma module

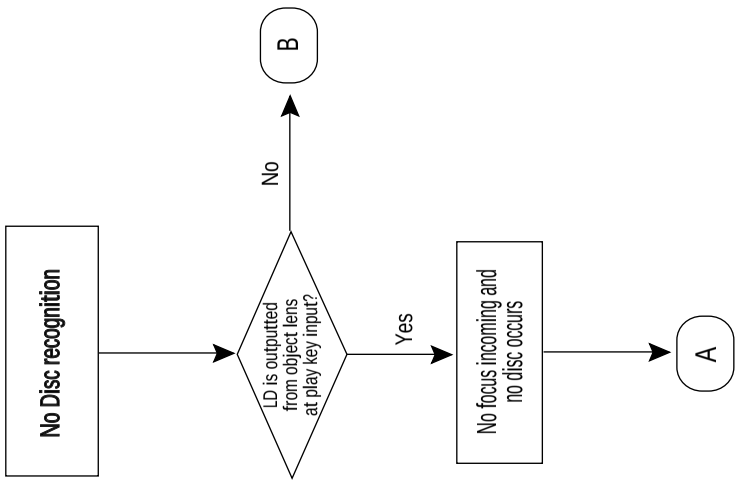
5-12 No Teletext

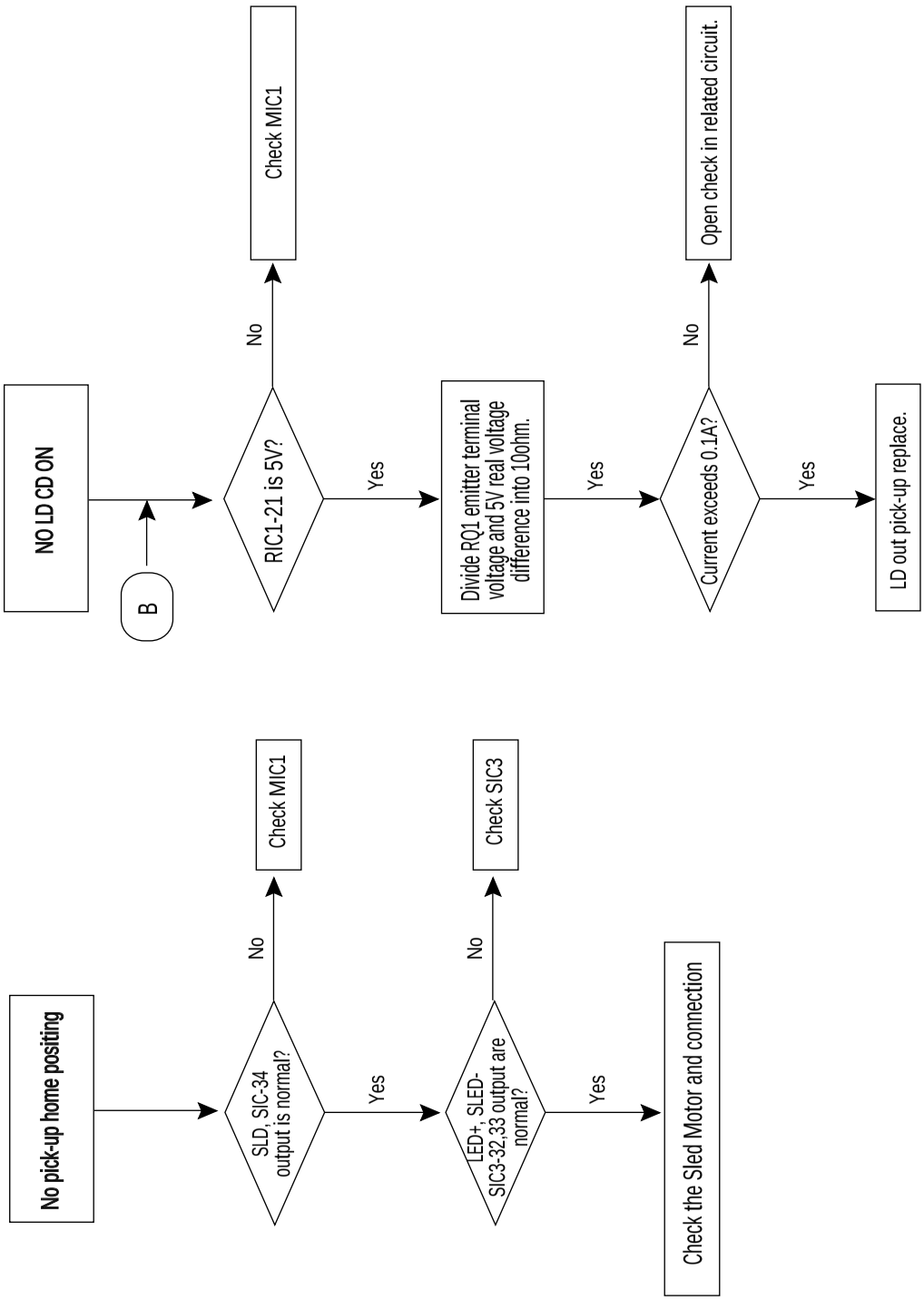
1. Check IC901 #30

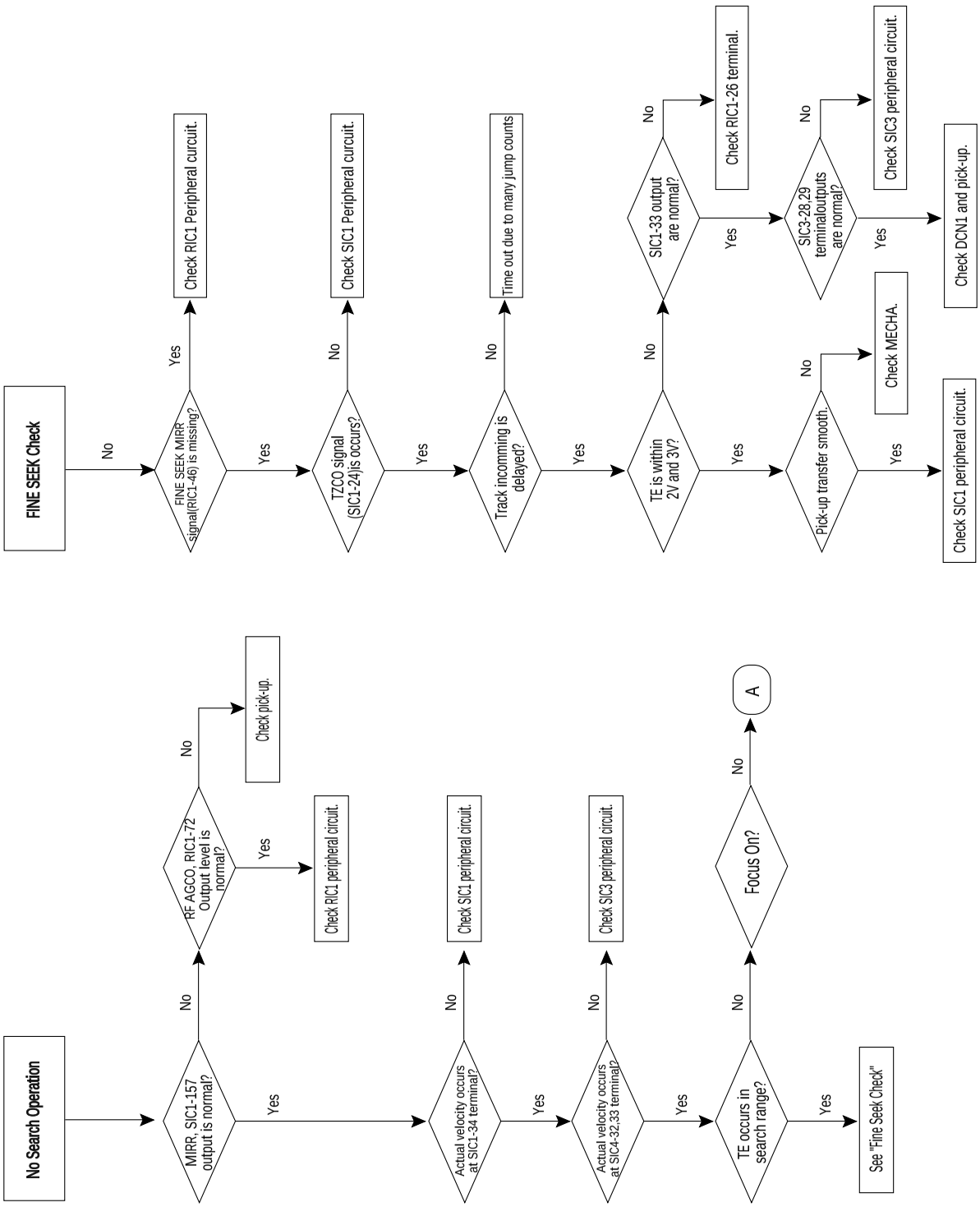
2. Check IC901 #24 (CVBS)

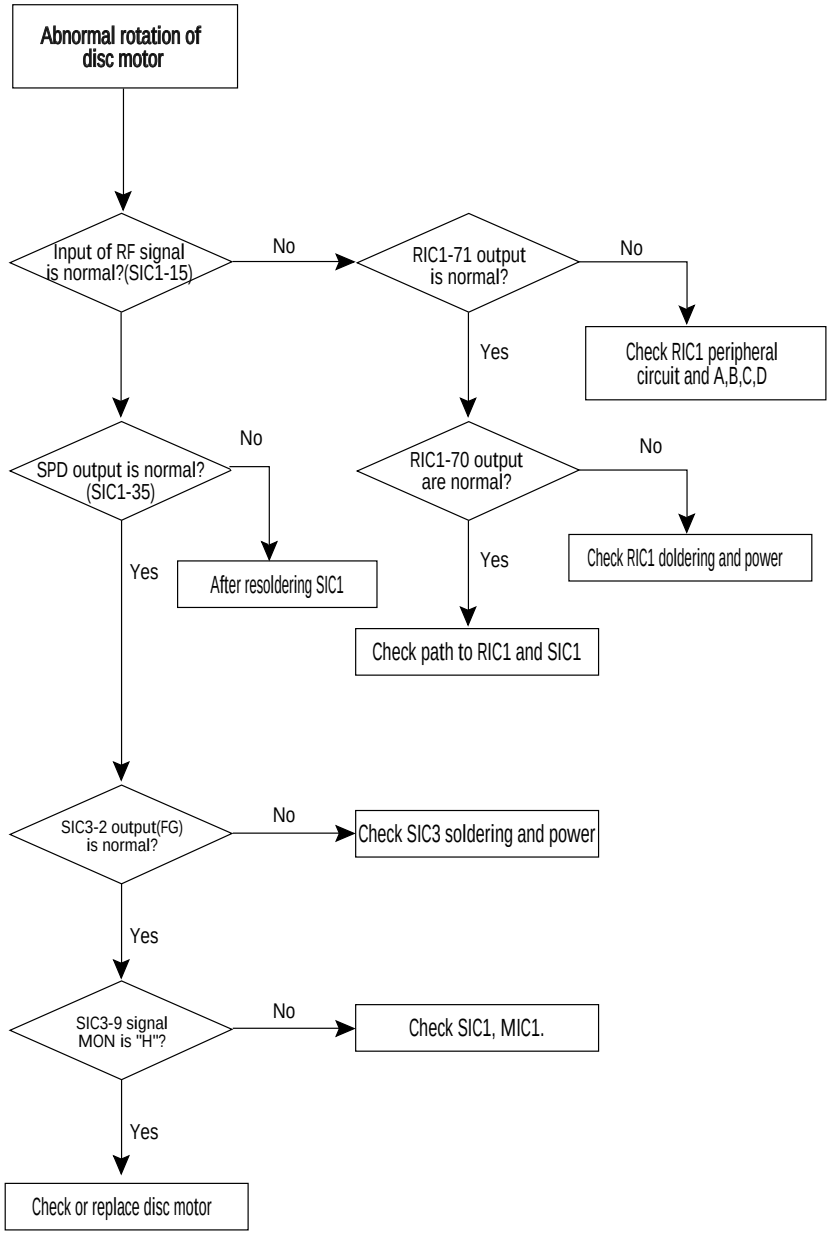
5-13 DVD Block Troubleshooting

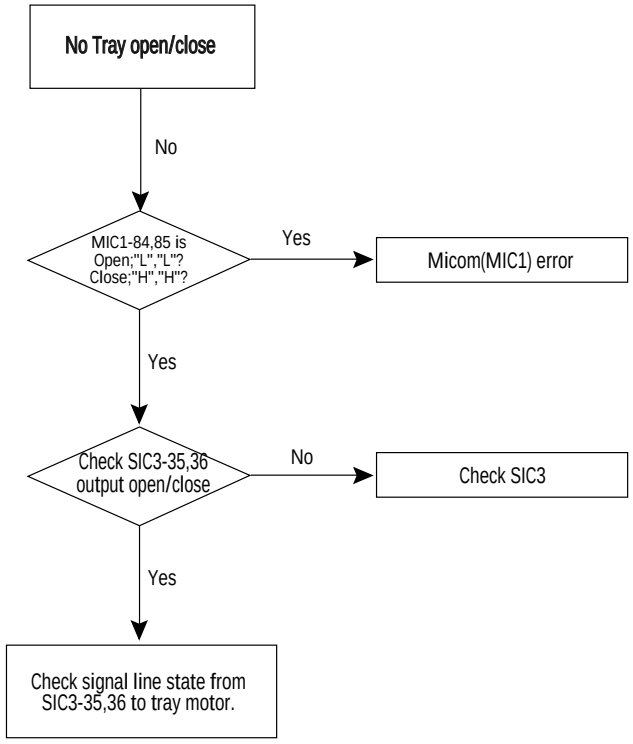


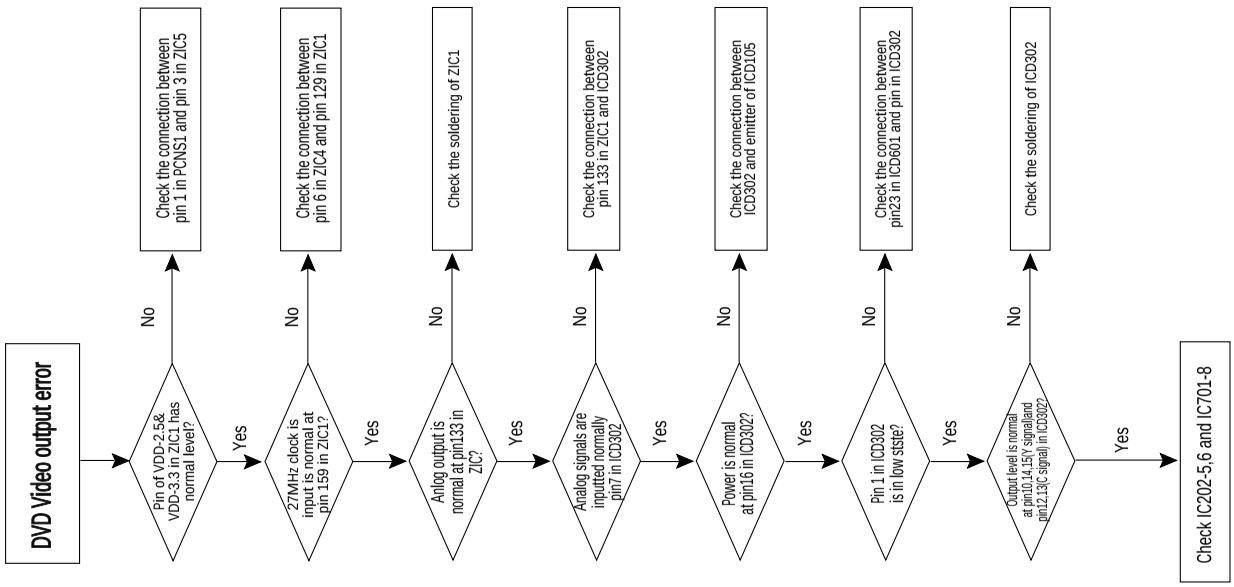


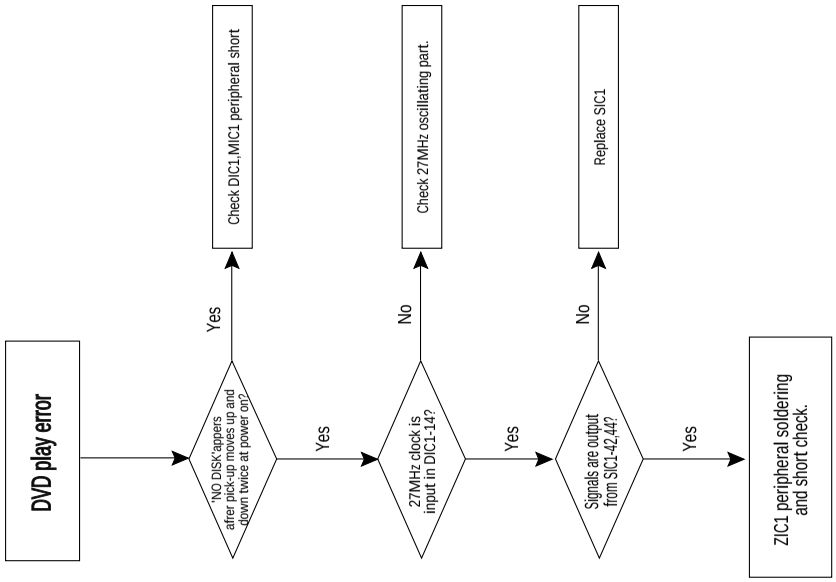

No pick-up home positing
SLD, SIC-34 output is normal?
No
Check MIC1
Yes
LED+, SLED- SIC3-32,33 output are normal?
No
Check SIC3
Yes
Check the Sled Motor and connection
NO LD CD ON
B
RIC1-21 is 5V?
No
Check MIC1
Yes
Divide RQ1 emitter terminal voltage and 5V real voltage difference into 10ohm.
Yes
Current exceeds 0.1A?
No
Open check in related circuit.
Yes
LD out pick-up replace.

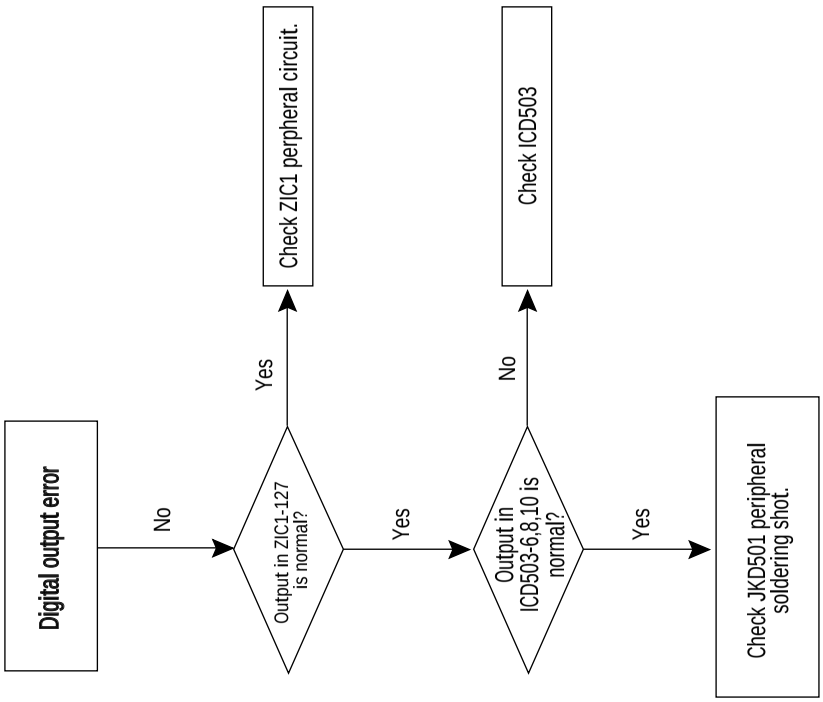

No Search Operation
MIRR, SIC1-157 output is normal?
No
RF AGCO, RIC1-72 Output level is normal?
No
Check pick-up.
Yes
Check RIC1 peripheral circuit.
Yes
Actual velocity occurs at SIC1-34 terminal?
No
Check SIC1 peripheral circuit.
Yes
Actual velocity occurs at SIC4-32,33 terminal?
No
Check SIC3 peripheral circuit.
Yes
TE occurs in search range?
No
Focus On?
No
A
Yes
See "Fine Seek Check"
FINE SEEK Check
No
FINE SEEK MIRR signal(RIC1-46) is missing?
Yes
Check RIC1 Peripheral curcuit.
Yes
TZCO signal (SIC1-24)is occurs?
No
Check SIC1 Peripheral curcuit.
Yes
Track incomming is delayed?
No
Time out due to many jump counts
Yes
TE is within 2V and 3V?
No
SIC1-33 output are normal?
No
Check RIC1-26 terminal.
Yes
Pick-up transfer smooth.
No
Check MECHA.
Yes
SIC3-28,29 terminaloutputs are normal?
No
Check SIC3 peripheral circuit.
Yes
Check SIC1 peripheral circuit.
Check DCN1 and pick-up.

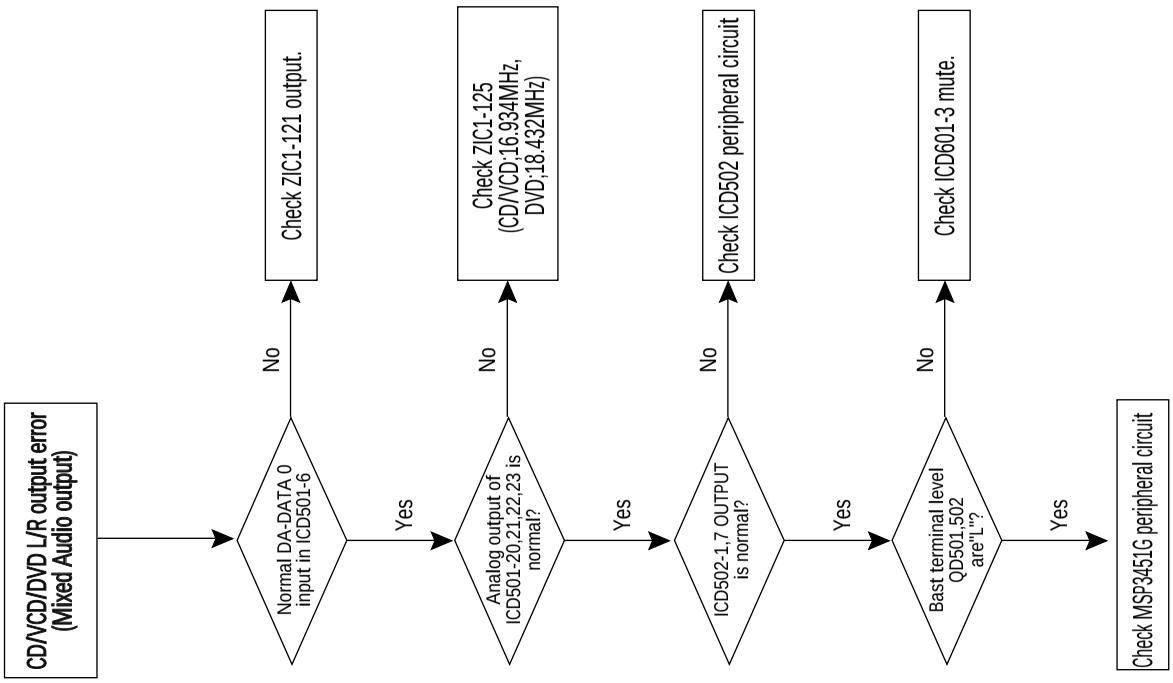

Abnormal rotation of disc motor
Input of RF signal is normal?(SIC1-15)
No
RIC1-71 output is normal?
No
Check RIC1 peripheral circuit and A,B,C,D
Yes
SPD output is normal? (SIC1-35)
No
After resoldering SIC1
RIC1-70 output are normal?
No
Check RIC1 doldering and power
Yes
Check path to RIC1 and SIC1
Yes
SIC3-2 output(FG) is normal?
No
Check SIC3 soldering and power
Yes
SIC3-9 signal MON is "H"?
No
Check SIC1, MIC1.
Yes
Check or replace disc motor


No Tray open/close
No
MIC1-84,85 is Open;"L","L"? Close;"H","H"?
Yes
Micom(MIC1) error
Yes
Check SIC3-35,36 output open/close
No
Check SIC3
Yes
Check signal line state from SIC3-35,36 to tray motor.

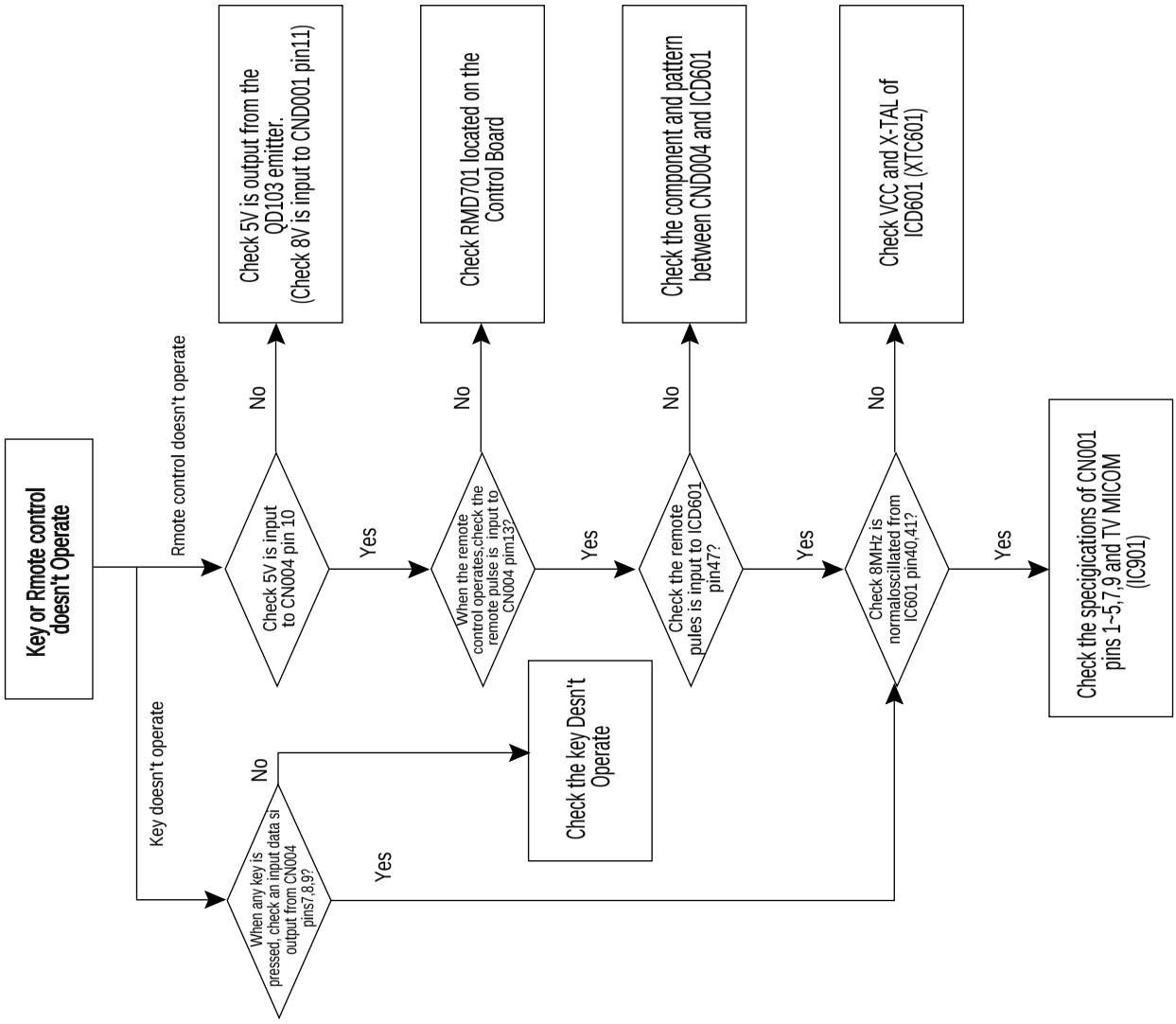

DVD Video output error
Pin of VDD-2.5& VDD-3.3 in ZIC1 has normal level?
No
Check the connection between pin 1 in PCNS1 and pin 3 in ZIC5
Yes
27MHz clock is input is normal at pin 159 in ZIC1?
No
Check the connection between pin 6 in ZIC4 and pin 129 in ZIC1
Yes
Anlog output is normal at pin133 in ZIC?
No
Check the soldering of ZIC1
Yes
Analog signals are inputted normally pin7 in ICD302
No
Check the connection between pin 133 in ZIC1 and ICD302
Yes
Power is normal at pin16 in ICD302?
No
Check the connection between ICD302 and emitter of ICD105
Yes
Pin 1 in ICD302 is in low stste?
No
Check the connection between pin23 in ICD601 and pin in ICD302
Yes
Output level is normal at pin10,14,15(Y signaland pin12,13(C signal) in ICD302?
No
Check the soldering of ICD302
Yes
Check IC202-5,6 and IC701-8


DVD play error
'NO DISK'appers afrer pick-up moves up and down twice at power on?
Yes
Check DIC1,MIC1 peripheral short
27MHz clock is input in DIC1-14?
No
Check 27MHz oscillating part.
Signals are output from SIC1-42,44?
No
Replace SIC1
Yes
ZIC1 peripheral soldering and Short check.


Digital output error
No
Output in ZIC1-127 is normal?
Yes
Check ZIC1 perpheral circuit.
Yes
Output in ICD503-6,8,10 is normal?
No
Check ICD503
Yes
Check JKD501 peripheral soldering shot.

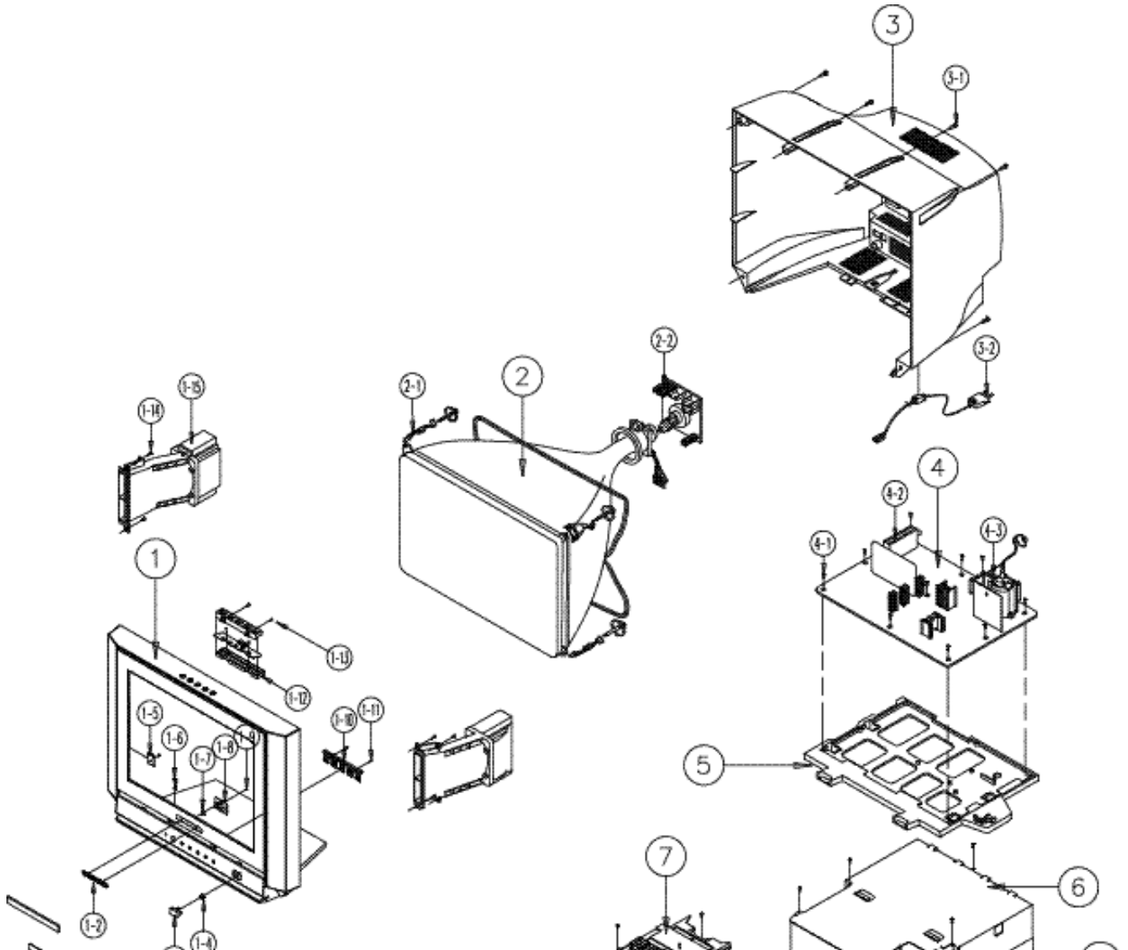

CD/VCD/DVD L/R output error (Mixed Audio output)
Normal DA-DATA 0 input in ICD501-6
No
Check ZIC1-121 output.
Yes
Analog output of ICD501-20,21,22,23 is normal?
No
Check ZIC1-125 (CD/VCD;16.934MHz, DVD;18.432MHz)
Yes
ICD502-1,7 OUTPUT is normal?
No
Check ICD502 peripheral circuit
Yes
Bast terminal level QD501,502 are"L"?
No
Check ICD601-3 mute.
Yes
Check MSP3451G peripheral circuit

5-14 Trobleshooting


Key or Rmote control doesn't Operate
Rmote control doesn't operate
Key doesn't operate
Check 5V is input to CN004 pin 10
No
Yes
Check 5V is output from the QD103 emitter. (Check 8V is input to CND001 pin11)
When the remote control operates,check the remote pulse is input to CN004 pin13?
No
Yes
Check RMD701 located on the Control Board
Check the remote pules is input to ICD601 pin47?
No
Yes
Check the component and pattern between CND004 and ICD601
Check 8MHz is normaloscillated from IC601 pin40,41?
No
Yes
Check VCC and X-TAL of ICD601 (XTC601)
When any key is pressed, check an input data si output from CN004 pins7,8,9?
No
Yes
Check the key Desn't Operate
Check the specigications of CN001 pins 1~5,7,9 and TV MICOM (IC901)

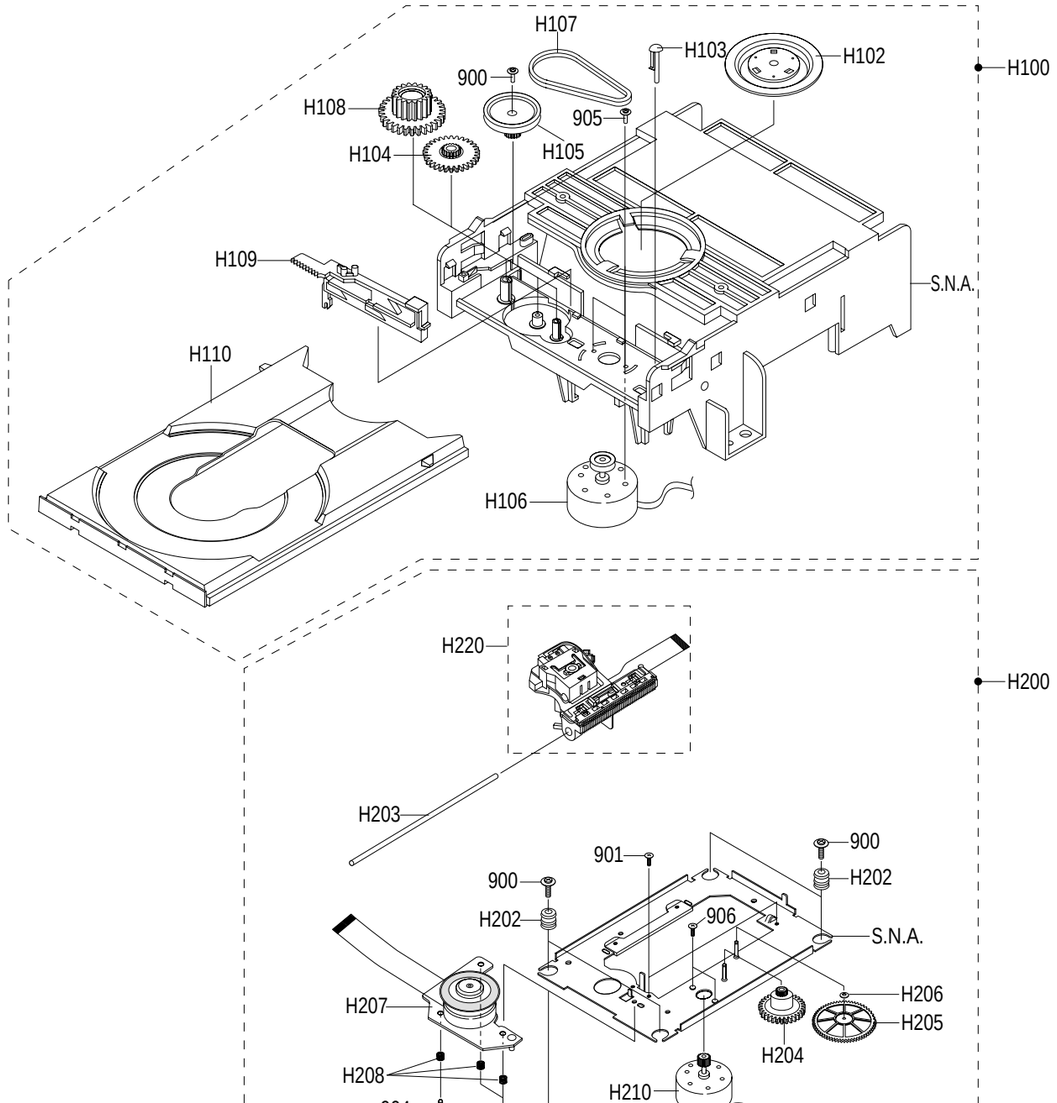
6. Exploded View & Parts List

6-1 21G5VDX/XEF



No	Code No	Description	Specification	Q'ty	Remark
1	AA91-00494D	ASSY CABINET FRONT;,21G5,(SPK)004P+012P		1	
	AA64-01321C	CABINET FRONT;21G5,DB021P+SV012P MPP,HIP		1	
1-1	AA64-01328B	DECORATION-FRONT;21G5,ABS HB,-,-,G3676,L		3	
1-2	AA64-70123A	BADGE-BRAND;AL,SAMSUNG,SILVER,L=50,FLAT,		1	
1-3	AA64-01324B	KNOB POWER;21G5,ABS HB,-,G3676,SV012P,-,		1	
1-4	AA61-60003J	SPRING-CS;-,SUS304,0.5,OD6,H12,N7,-,-,-		1	
1-5	AA64-00846D	INLAY AV;21G5,PS SHEET,T0.3,-,BLK,-,3P		1	
1-6	AA65-30105A	CLAMP-WIRE;NYLON 66,V2,NTR,15MM,ALL MODE		2	
1-7	AA64-01326B	INDICATOR LED;21G5,ACRYL,-,-,-,-,-		1	
1-8	AA64-01325B	WINDOW REMOCON;21G5,PC V0,-,-,-,-,VIOLET		1	
1-9	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR		1	
1-10	AA64-01323B	KNOB-DVD;21G5,ABS HB,-,G3676,SV012P,-,-		1	
1-11	6003-001025	SCREW-TAPTITE;RH,+,B,M4,L20,ZPC(BLK),SWR		2	
1-12	AA64-01572C	KNOB-TV;21G5,ABS,-,G3676,SV012P,HB,-,-		1	
1-13	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW		2	
1-14	AA91-00536A	ASSY HOLDER SPK;-,-,8ohm/13W,BLK,TVDP##(		1	
1-15	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)		8	
2	AA94-02917A	ASSY CRT;AA03-00207A,+380mG,A51QDX991X0		1	
2-1	AA65-00009B	CLAMP-D,COIL;NYLON 66,V0,-,-,21A8,-		4	

6-2 DVD Deck Assembly

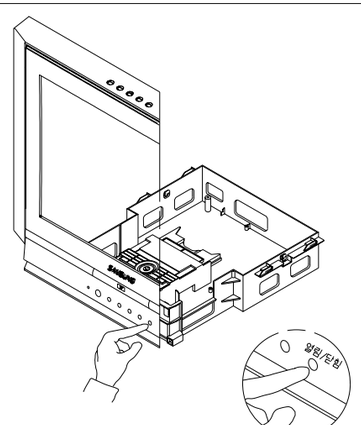
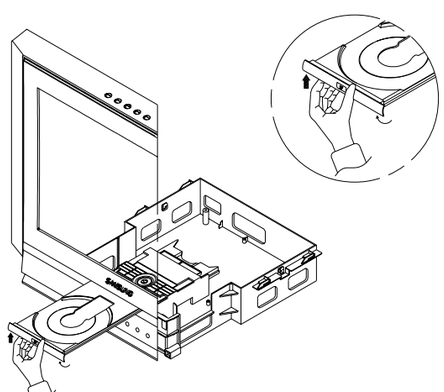


Loc. No	Parts No.	Description ; Specification	Remark
900	6003-001157	SCREW-TAPTITE;PWH,+,B,M2,L6,ZPC(YEL),SWR	
901	6001-001332	SCREW-MACHINE;FH,+,M2,L8,ZPC(YEL),SWRCH1	
903	6009-001245	SCREW-SPECIAL;SWRCH18A,NYLOCK,SOCKET,HEX	
904	6001-001196	SCREW-MACHINE;BH,+-,M2,L4,ZPC(YEL),SWRCH	
905	BG60-10020A	SCREW-SP MOTOR;-,BHW TOOTH,-,-,M1.7,L3,-	
906	AH60-00010A	SCREW-MACHINE-MOTOR;-,+,SWCH18AK,M1.7,L2	
H100	AH61-00391B	HOUSING-ASSY;DP-5,ABS+POM,-,-,-,-,-,-,-	
H102	AH66-00111A	CLAMPER-ASSY;DP-5,POM+MAGNET,-,-,-,DP-5	
H103	AH66-00080A	LEVER-S/W;WHITE,-,-,-,-,-,-	
H104	AH66-00074A	GEAR-HOUSING;-,POM M90-44,-,-,-,-,-,-,	
H105	AH66-00072A	PULLEY-GEAR;-,POM M90-44,-,-,-	
H106	AH31-00015A	MOTOR-LOAD ASSY;-,DP-5,-,-	
H107	AH66-00112A	BELT-PULLEY;-,CR,T1.5,ID30,-,-,DP-5	
H108	AH66-00073A	GEAR-TRAY;-,POM M90-44,-,-,-,-,-,-,-	
H109	AH66-00079A	SLIDER-HOUSING;DP-5,-,-,-,POM(KEPITAL F2	
H110	AH66-00081A	TRAY-DISC;-,ABS HR0370F,-,BLK,-,DP-5	
H200	AH97-00369B	ASSY-P/U DECK;2LD,DP-5,-	
H202	AH73-00023A	RUBBER-INSULATOR;BUTYL RUBBER,-,DP-3,	
H203	AH61-50327A	SHAFT-P/U;DP,SUS420J2,OD3,L84.7,S/FINISH	
H204	AH66-00075A	GEAR-FEED A;-,POM M90-44,-,-,-,-,-,-,-	
H205	AH66-00076A	GEAR-FEED B;-,POM M90-44,-,-,-,-,-,-,-	
H206	AC60-30306A	WASHER-SLIT;-,-,ID2.1,OD5.0,T0.5,-,POLYS	
H207	AH31-00017A	MOTOR-SPINDLE ASSY;-,DP-5,-,-	
H208	AH61-00403A	SPRING-SPINDLE;-,SWPB,-,CS,PI4.9,PI0.7,-	
H210	AH31-00016A	MOTOR-FEED ASSY;-,DP-5,-,-	
H220	AJ97-00014A	ASSY-PICK-UP;SOH-D2A,-,-	
H240	AH92-00609A	ASSY PCB-DECK;DVD-811/XAA,VALINO DECK 2L	
H241	3809-001181	CABLE-FLAT;30V,-30to+80C,80mm,40P,1.25mm	

6-3 Precautions when disassembling the assay module deck

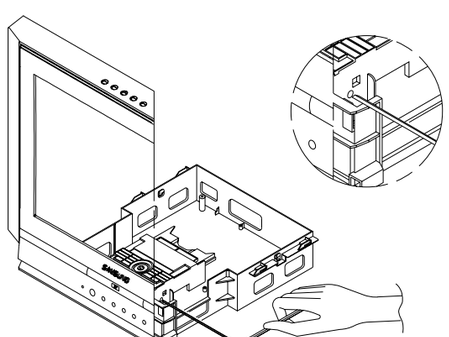
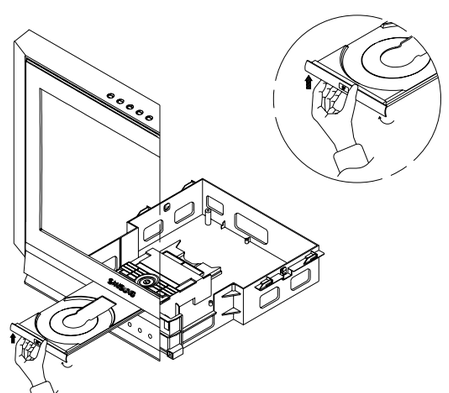
1. Remove the door-tray from the TV set.

Removing the door-tray

When on the DVD door-tray (In power ON, use the Open key)	
1. Turn on the TV set. 2. Press the Open key to open the door	3. Remove the door-tray by puling it towards with one hand
	

2. When the DVD door-tray doesn't operate.

NOTE : For operation descriptions, the CRT is shown transpatent.

2. Softly life the rear of the assay module deck and remove it	
1. Remove the back cabinet. 2. Press the DVD deck side hole with a 'ㄱ' shaped JIG.	3. Pull the protruding door towards. 4. Remove the door-tray by pulling it towards with one hand.
	

* Caution : The door-tray/tray may be broken unless the door-tray is not removed first when disassembling the assay module deck.

7. Electrical Parts List

7-1 DW21G5VDX/XEF

Level	Loc. No.	Code No.	Description ; Specification	Remark
			ASSY PCB MAIN(OPT)	
1	*	AA94-02804A	ASSY PCB MAIN(OPT);DW21G5,C16A,-,-	
..2	CN101	AA39-20010B	LEAD CONNECTOR-ASSY;-,YFH800-01,S,1P,500	
..2	D812	AA96-00111T	ASSY H/S;-,POWER,AA62-30013L,FMG-G2CS,D	
...3		0402-001230	DIODE-RECTIFIER;FMG-G2CS,1000V,3A,TO-220	
...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
...3		AA62-30013L	HEATSINK-ES;-,-,-,-,44/22,-,WHT,-,-,-	
..2	IC301	AA96-50406A	ASSY-H/S;-,-,AA62-30180K,LA7845,-	
...3		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
...3		1204-000517	IC-VERTIVAL DEF.;LA7845,SIP,7P,-,PLASTIC	
...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
...3		AA62-30180K	HEAT SINK-ES;-,A6063 EXTR,-,WHT,50/13,-	S.N.A
..2	IC801S	AA96-50373C	ASSY-H/S;-,-,AA62-30181K,KA3S1265R,-	
...3		AA62-30181K	HEAT SINK-ES;-,AL6063 EXTR.,2,WHT,40MM,-	S.N.A
...3		AA61-10386A	BRACKET-IC;-,-,SECC 100,T1.0,-,KA2S0680,	S.N.A
...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
...3		1203-001482	IC-PWM CONTROLLER;3S1265R,TO-3P,5P,210,P	
...3		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
..2	IC802	AA96-00111U	ASSY H/S;-,POWER,AA62-30013L,KA78R08,TV	
...3		1203-001697	IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P	
...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
...3		AA62-30013L	HEATSINK-ES;-,-,-,-,44/22,-,WHT,-,-,-	
..2	IC803	AA96-00569A	ASSY H/S;-,SOUND,AA62-30012G,KA378R12,T	
...3		1203-002139	IC-POSI.FIXED REG.;378R12,TO-220F,4P,393	
...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
...3		AA62-30012G	HEAT-SINK,ES;-,A6063 EXTR,55/22.5,-,-,-	
..2	IC901	AA13-00027A	IC-MCU;SAA5565PS-OTP,OTP,ST,128K,52P,	
..2	IC904	1203-001752	IC-POSI.FIXED REG.;LF33CV,TO-220,3P,-,PL	
..2	JA701	3722-000195	JACK-SCART;42P,-,SN,BLK,NO	
..2	L408	AA27-00103A	COIL CHOKE;600UH,-,600UH,+-10%,600UH,0.5	
..2	L808	AA27-00098A	COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X	
..2	LC801S	AA27-00113A	COIL DEGAUSSING;-,-,4.8mH,-,48T,9ohm,-,2	
..2	LR401S	AA27-30003S	COIL-LINEARLITY;-,54uH,YL81DR14x15,0.12m	
..2	Q401	AA96-00275A	ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703,	
...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
...3		AA60-30001A	WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A
...3		AA62-00051A	HEAT SINK-PS;-,-,-,SILVER,HOLE 31mm,ALL,	S.N.A
...3		0502-001136	TR-POWER;KSD5703,NPN,70W,TO-3PF,ST,8-	
...3		0402-001296	DIODE-RECTIFIER;FMP-3FU,1.5KV,5A,TO-3PF,	
...3		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
..2	Q403	AA96-50305C	ASSY H/S;-,SOUND,AA62-30012E,IRF620,21G	
...3		0505-000156	FET-SILICON;IRF620,N,200V,5A,0.8ohm,50W,	
...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
...3		AA62-30012E	HEAT SINK-ES;-,A6063 EXTR,-,-,TO-220 H55	S.N.A
..2	T444S	AA26-00096A	TRANS FBT;FUJ-29C007A(S),CT29A6,4.3mH,-,	
..2	T801S	AA26-00094A	TRANS SWITCHING;EER5345,SMD21G5,-,DC100~	
..2	TU01S	AA40-00015A	TUNER-F/S;TCPW3001PD09A(S),PAL/SECAM,TR,	
..2	WIRE	AA65-30018A	CLAMP-WIRE;NYLON-66,-,-,DATL-600,DONG-A,	S.N.A
..2		AA65-30018A	CLAMP-WIRE;NYLON-66,-,-,DATL-600,DONG-A,	S.N.A
..2		AA65-30110A	CLAMP-WIRE;NYLON 66,V2,BLK,PAL TVI,ALL M	S.N.A
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		2001-000347	R-CARBON;13KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2		AA26-00069A	TRANS FBT;FUJ-29C002C(S),DREAM3,4,-,-,-	
..2		AA99-30191D	ASSY-PCB ROBOT; AA94-02804A ,ER	S.N.A
...3	C407	2301-001338	C-FILM,MPE-PPF;0.68nF,5%,1.6kV,TP,28x7x1	
...3	C806	2401-003025	C-AL;330uF,20%,400V,GP,ST,30x40,10	
...3	C815	2401-003024	C-AL;220uF,20%,200V,WT,TP,22x35,10	
...3	CN201	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5mm,STRAGH	
...3	CN701	3711-000628	CONNECTOR-HEADER;-,11P,1R,2.5mm,STRAIGHT	
...3	CN901	3711-003975	CONNECTOR-HEADER;BOX,14P,1R,2.5mm,STRAIG	
...3	CR401S	2303-001015	C-FILM,PPF;5.5nF,5%,1.6kV,TP,29x9.5x17,2	
...3	CR402S	2301-001219	C-FILM,MPE-PPF;3.9nF,5%,1.6KV,TP,29x8.5x	
...3	CR404S	2306-000235	C-FILM,MPPF;560nF,5%,400V,TP,26*22.5*14,	
...3	CR405S	2306-000188	C-FILM,MPPF;330nF,5%,400V,TP,26x19.5x11,	
...3	CX801S	2306-000321	C-FILM,MPPF;470NF,5%,275V,TP,-,22.5	
...3	CX802S	2306-000321	C-FILM,MPPF;470NF,5%,275V,TP,-,22.5	
...3	CY801S	2201-002002	C-CERAMIC,DISC;4.7nF,20%,400V,Y5U,TP,16x	
...3	CY802S	2201-002002	C-CERAMIC,DISC;4.7nF,20%,400V,Y5U,TP,16x	
...3	D801S	0402-001160	DIODE-BRIDGE;D5SB60,600V,6A,SIP-4,-	
...3	D805	AA96-00111C	ASSY-H/S;-,-,AA62-30013L,FML-G12S,-	
....4		0402-000233	DIODE-RECTIFIER;FML-G12S,200V,5A,-,-	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
....4		AA62-30013L	HEATSINK-ES;-,-,-,-,44/22,-,WHT,-,-,-	
...3	D808	AA96-00111C	ASSY-H/S;-,-,AA62-30013L,FML-G12S,-	
...3	FP801S	3601-000281	FUSE-CARTRIDGE;250V,4A,TIME-LAG,GLASS,5.	
...3	IC701	1001-001114	IC-VIDEO SWITCH;TEA6425,VIDEO SWITCH ,DI	
...3	IC804	1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
...3	IC805	1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
...3	IC902	1103-001198	IC-EEPROM;24C16-PC C,256X8Bit,DIP,8P,300	
...3	L405	AA27-00096A	COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U	
...3	LX801S	AA29-30002N	FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V	
...3	LX802S	AA29-30002N	FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V	
...3	NT801S	1404-001045	THERMISTOR-NTC;4.7OHM,15%,2900K,35.0MW,T	
...3	PC801S	0604-001038	PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST	
...3	PT801S	1404-000002	THERMISTOR-PTC;9ohm,20%,-,-,TR,RECT,-	
...3	RL801S	3501-001040	RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
...3	T401	AA26-50001R	TRANS-HORIZ.DRIVE;-,80MH,520UH,4UH,G11A	
...3		AA99-10186T	ASSY-PCB MAIN,AUTO; AA99-30191D ,V	S.N.A
....4	C101	2202-000243	C-CERAMIC,MLC-AXIAL;33pF,5%,50V,SL,TP,3.	
....4	C102	2202-000243	C-CERAMIC,MLC-AXIAL;33pF,5%,50V,SL,TP,3.	
....4	C103	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4	C104	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	C105	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
....4	C106	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	C107	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
....4	C201	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
....4	C301	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4	C302	2401-000318	C-AL;100uF,20%,25V,LZ,TP,8x11.5,5	
....4	C303	2201-002031	C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,	
....4	C304	2305-000285	C-FILM,MPEF;220NF,5%,100V,TP,10.5X5.5X15	
....4	C305	2305-001011	C-FILM,MPEF;22nF,5%,100V,TP,3.5x12.5x7.5	
....4	C306	2301-000342	C-FILM,PEF;2.2nF,5%,50V,TP,7.4x3.9x13mm,	
....4	C307	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
....4	C308	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	C309	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4	C401	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
....4	C402	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
....4	C403	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
....4	C404	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
....4	C405	2401-001625	C-AL;6.8uF,20%,50V,GP,TP,5x11,5	
....4	C406	2401-000569	C-AL;1uF,20%,250V,GP,TP,6.3x11,5	
....4	C408	2305-000382	C-FILM,MPEF;4.7nF,5%,400V,TP,-,5mm	
....4	C409	2301-001435	C-FILM,PPF;1.5nF,5%,1.2kV,TP,15x8x12.5mm	
....4	C411	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4	C412	2305-000178	C-FILM,MPEF;10nF,5%,100V,TP,-,5mm	
....4	C414	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
....4	C420	2301-001065	C-FILM,MPPF;47nF,5%,630V,TP,19x15.5x7,7.	
....4	C421	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
....4	C422	2401-001527	C-AL;47uF,20%,250V,HR,TP,13x25mm,5m	
....4	C424	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C427	2401-002267	C-AL;2.2uF,20%,250V,GP,TP,8x11.5,5	
....4	C601	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
....4	C602	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	C603	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	C606	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	C607	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	C701	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
....4	C702	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
....4	C703	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4	C704	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4	C705	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
....4	C706	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
....4	C709	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C710	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C711	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	C715	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	C716	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	

Loc. No.	Code No.	Description ; Specification	Remark
....4 C717	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4 C803	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
....4 C804	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
....4 C807	2303-000163	C-FILM,PPF;2.2nF,5%,800V,TP,15x13x8.5,7.	
....4 C808	2401-003046	C-AL;47uF,20%,50V,WT,TP,6.3x11,2.5	
....4 C809	2301-000395	C-FILM,PEF;18nF,5%,50V,TP,6.5x12.5x3.5mm	
....4 C810	2401-002594	C-AL;220uF,20%,16V,GP,TP,8x11.5,5	
....4 C811	2301-000310	C-FILM,PEF;68nF,5%,50V,TP,8.0X8.5X4.0X5,	
....4 C812	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C813	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
....4 C814	2201-000639	C-CERAMIC,DISC;0.68nF,10%,2kV,Y5P,TP,9x5	
....4 C816	2401-003058	C-AL;100uF,20%,200V,WT,TP,16x25,7.5	
....4 C817	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C818	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5	
....4 C820	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C821	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4 C822	2401-003141	C-AL;2200uF,20%,25V,WT,TP,13x25,5mm	
....4 C824	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C825	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5	
....4 C826	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5	
....4 C827	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C828	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C829	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C830	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C831	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C832	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C833	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
....4 C834	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
....4 C835	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C836	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4 C838	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C839	2401-003034	C-AL;220uF,20%,16V,WT,TP,8x11.5,5	
....4 C841	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 C842	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 C843	2201-000374	C-CERAMIC,DISC;0.22nF,5%,50V,NP0,TP,10.5	
....4 C901	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4 C902	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4 C903	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4 C904	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4 C905	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 C906	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 C907	2401-000242	C-AL;100uF,20%,10V,GP,TP,5x11,5	
....4 C908	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 C909	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 C910	2201-000980	C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,5x3,	
....4 C911	2201-000980	C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,5x3,	
....4 C912	2401-001914	C-AL;1uF,20%,50V,BP,TP,5x11,5	
....4 C913	2401-003561	C-AL;1uF,10%,50V,GP,TP,5x11mm,5	
....4 C914	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4 C915	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 C916	2401-002075	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4 C917	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 CN502A	3711-002646	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH	
⚠ 4 CN701S	2011-001133	R-NETWORK;33K/24K/75x3,5%,1/8W,X,SIP,6P,	
⚠ 4 CN901S	2503-000156	C-NETWORK;100pFx4,20%,50V	
....4 CR403	2301-001268	C-FILM,PPF;33nF,5%,630V,TP,20x11x17,7.5	
....4 D301	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D305	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D307	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D401	0402-000540	DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
....4 D402	0402-000540	DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
....4 D403	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4 D404	0402-000537	DIODE-RECTIFIER;RH1A,600V,0.6A,DO-204AC	
....4 D405	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D406	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4 D407	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D408	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D409	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D410	0403-001316	DIODE-ZENER;MTZJ3.0A,2.85-3.07V,500mW,DO	
....4 D411	0402-000540	DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
....4 D413	0402-000537	DIODE-RECTIFIER;RH1A,600V,0.6A,DO-204AC	
....4 D415	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D801	0402-001111	DIODE-RECTIFIER;1N5397GP,600V,1.5A,DO-20	
....4 D803	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D804	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D806	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D807	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	

Loc. No.	Code No.	Description ; Specification	Remark
....4 D809	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 D810	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 D811	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 D901	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D902	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D905	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D906	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 D907	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 D908	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D909	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DZ201	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1W,DO-41,T	
....4 DZ302	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4 DZ303	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4 DZ304	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4 DZ305	0403-001221	DIODE-ZENER;UZ39BSB,35.36-37.19V,500MW,D	
....4 DZ306	0403-001167	DIODE-ZENER;MTZJ30D,30V,29.02-30.51V,500	
....4 DZ701	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4 DZ702	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4 DZ703	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4 DZ801	0403-001322	DIODE-ZENER;MTZJ8.2B,7.78-8.19V,500mW,DO	
....4 DZ802	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4 DZ803	0403-001167	DIODE-ZENER;MTZJ30D,30V,29.02-30.51V,500	
....4 DZ806	0403-001317	DIODE-ZENER;MTZJ3.0B,3.01-3.22V,500mW,DO	
....4 DZ808	0403-000704	DIODE-ZENER;TZP7.5B,7.5V,7.5-8.4V,1W,DO-	
....4 DZ901	0403-001316	DIODE-ZENER;MTZJ3.0A,2.85-3.07V,500mW,DO	
....4 DZ902	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 DZ903	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 DZ904	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 DZ905	0403-000714	DIODE-ZENER;MTZJ3.3B,3.3V,3.32-3.53V,500	
....4 F801A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4 F801B	3602-000114	FUSE-HOLDER;-,-,30mohm	
⚠ 4 FA801S	3601-001163	FUSE-AXIAL LEAD;125V,7A,-,EPOXY,2.4X7.1M	
⚠ 4 FA802S	3601-001163	FUSE-AXIAL LEAD;125V,7A,-,EPOXY,2.4X7.1M	
⚠ 4 FA803S	3601-001163	FUSE-AXIAL LEAD;125V,7A,-,EPOXY,2.4X7.1M	
....4 J248	2001-000745	R-CARBON;4.7OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 L203	2701-001034	INDUCTOR-AXIAL;22uH,10%,5x14mm	
....4 L205	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L206	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L208	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L301	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L302	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L303	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L304	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L305	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L406	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L407	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L601	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L602	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L603	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L606	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L607	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L608	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L609	2701-000116	INDUCTOR-AXIAL;10uH,10%,4.2x9.8mm	
....4 L701	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L702	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L703	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L704	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 L706	2901-000299	FILTER-EMI ON BOARD;-,6A,UL/CSA,-,9x7.5,	
....4 L707	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 L708	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L709	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L710	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 L801	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L802	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L803	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L804	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L809	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L813	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L814	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L815	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L816	2701-001034	INDUCTOR-AXIAL;22uH,10%,5x14mm	
....4 L901	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L902	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L903	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L904	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L905	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L906	2701-000184	INDUCTOR-AXIAL;4.7uH,10%,2.5x3.4mm	

Loc. No.	Code No.	Description ; Specification	Remark
....4 PCB	AA41-00385A	PCB-MAIN;DW-21G5,FR-1,1L,A,1.6T,330x245	S.N.A
....4 Q402	0502-001007	TR-POWER;KSC2073-H2,NPN,25W,TO-220,ST,6	
....4 Q701	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 Q702	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 Q703	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q704	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q802	0501-000369	TR-SMALL SIGNAL;KSC2331-Y,NPN,1000mW,TO-	
....4 Q803	1203-001217	IC-POSI.ADJUST REG.;431,TO-92,3P,4.58MIL	
....4 R101	2001-000864	R-CARBON;56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R102	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R103	2001-000702	R-CARBON;39KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R104	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R105	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R106	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R207	2001-001352	R-CARBON;62OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R208	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R209	2001-000325	R-CARBON;120OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R210	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R211	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R212	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R213	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R215	2001-001352	R-CARBON;62OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R218	2001-000938	R-CARBON;68OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R301	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R302	2004-001984	R-METAL(S);26.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R303	2001-000016	R-CARBON(S);1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
....4 R304	2008-001029	R-FUSIBLE(S);5.6OHM,5%,2W,AF,TP,3.9X10MM	
....4 R305	2008-001029	R-FUSIBLE(S);5.6OHM,5%,2W,AF,TP,3.9X10MM	
....4 R306	2008-001107	R-FUSIBLE(S);300ohm,5%,2W,AG,TP,3.9x12mm	
....4 R309	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R310	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R314	2004-001986	R-METAL(S);35.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R315	2004-001402	R-METAL(S);6.8Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4 R401	2001-001078	R-CARBON(S);15KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R402	2001-001078	R-CARBON(S);15KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R403	2001-001155	R-CARBON(S);5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R404	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R405	2008-000252	R-FUSIBLE(S);0.47ohm,10%,1/2W,AF,TP,2.5x	
....4 R406	2003-000755	R-METAL OXIDE(S);6.8Kohm,5%,2W,AF,TP,4x1	
....4 R407	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R408	2001-001055	R-CARBON(S);1.8KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R409	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R410	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R411	2001-001152	R-CARBON(S);47KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R412	2001-000020	R-CARBON(S);22OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R413	2008-000266	R-FUSIBLE(S);1ohm,5%,2W,AF,TP,3.9x10mm	
....4 R414	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R416	2003-002156	R-METAL OXIDE;560OHM,5%,2W,AG,TP,6X16MM	
....4 R417	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R418	2001-001078	R-CARBON(S);15KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R419	2001-001037	R-CARBON(S);0.39OHM,5%,1/2W,AA,TP,2.4X6.	
....4 R421	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R422	2001-001179	R-CARBON(S);68KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R423	2004-001373	R-METAL(S);100Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4 R424	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4 R425	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4 R426	2003-002178	R-METAL OXIDE(S);1Kohm,5%,2W,AG,TP,3.9x1	
....4 R427	2001-001110	R-CARBON(S);240KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R429	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R430	2004-000433	R-METAL;1Kohm,1%,1/8W,AA,TP,1.8x3.2mm	
....4 R432	2004-001376	R-METAL(S);11Kohm,1%,1/2W,AA,TP,2.4x6.4m	
....4 R434	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4 R435	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4 R436	2003-002151	R-METAL OXIDE;18KOHM,5%,2W,AG,TP,6X16MM	
....4 R604	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R605	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R606	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R608	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R609	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R610	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R611	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R612	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R701	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R702	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R703	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R704	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R705	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	

Loc. No.	Code No.	Description ; Specification	Remark
....4 R706	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R707A	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R708	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R709	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R710	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R711	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R712	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R713	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R714	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R715	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R716	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R717	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R718	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R719	2001-000977	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R720	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R801	2001-001103	R-CARBON(S);20KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R802	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
....4 R803	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
....4 R804	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
....4 R805	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R806	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R807	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R808	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R809	2001-001153	R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R810	2001-001178	R-CARBON(S);680OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R811	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
....4 R813	2001-001153	R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R814	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R815	2001-001086	R-CARBON(S);18KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R816	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R817	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R818	2001-001113	R-CARBON(S);270KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R819	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R821	2004-001889	R-METAL(S);127Kohm,1%,1/2W,AA,TP,2.5x6.5	
....4 R823	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R824	2008-001011	R-FUSIBLE(S);0.18ohm,10%,2W,AF,TP,3.9x10	
....4 R825	2006-001002	R-CEMENT;1.2ohm,5%,5W,CB,TP,9x13x25mm	
....4 R826	2001-000019	R-CARBON(S);10OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R827	2008-001086	R-FUSIBLE(S);3.3ohm,5%,2W,AG,TP,3.9x12mm	
....4 R828	2008-001086	R-FUSIBLE(S);3.3ohm,5%,2W,AG,TP,3.9x12mm	
....4 R834	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R835	2003-002024	R-METAL OXIDE(S);91Kohm,5%,2W,AF,TP,3.9x	
....4 R837	2001-001153	R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R838	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R839	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R841	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R842	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R843	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R901	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R902	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R903	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R904	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R906	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R907	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R908	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R909	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R910	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R913	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R914	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R915	2001-000539	R-CARBON;24KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R916	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R918	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R919	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R920	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R921	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R922	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R923	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R924	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R925	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R926	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R927	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R928	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R929	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R930	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R931	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R932	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R933	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc. No.		Code No.	Description ; Specification	Remark
....4	R934	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R935	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R936	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R937	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R938	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R939	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R940	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R941	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R942	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R943	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R944	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R945	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R946	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R947	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R948	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R949	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R950	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R951	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R952	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R953	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R954	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R955	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R956	2001-000689	R-CARBON;390KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R957	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 4	RX801S	2002-001011	R-COMPOSITION;3.3Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	RY801S	2002-001011	R-COMPOSITION;3.3Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	RY802S	2002-001013	R-COMPOSITION;4.7Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	VP801S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
⚠ 4	VX801S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
....4	X901	2801-003433	CRYSTAL-UNIT;12MHZ,30PPM,28-AAM,30PF,30O	
..2		AA65-30109A	CLAMP-FBT;NYLON-66,V2,BLK,-,-,-	S.N.A
..2		AA65-30009A	CLAMP-FBT;ABS,V0,BLK,-,-,-	S.N.A

ASSY CRT

⚠ 1	*	AA94-02917A	ASSY CRT;AA03-00207A,+380mG,A51QDX991X0	
..2		AA03-00207A	CRT COLOR;A51QDX991X001,-,21DF,0.74,-,UN	

ASSY PCB CRT

1	*	AA95-00800A	ASSY PCB CRT;-,C16A,21,PAL,DW21G5	
..2	C520	2201-000723	C-CERAMIC,DISC;4.7nF,20%,3KV,Y5U,TP,16x5	
..2	CN502A	AA39-20030B	LEAD CONNECTOR-ASSY;-,67096-008,S,8P,400	
..2	CN503A	AA39-20029K	LEAD CONNECTOR-ASSY;-,67096-007,S,7P,400	
..2	IC501	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	
..2	IC502	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	
..2	IC503	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	
...3		1201-001131	IC-VIDEO AMP;6111,SIP,9P,-,SINGLE,-,PLAS	
...3		6001-000057	SCREW-MACHINE;RH,+,M3,L6,ZPC(BLK),SWRCH1	
...3		6021-000222	NUT-HEXAGON;2C,M3,ZPC(YEL),SM20C 1	S.N.A
...3		AA61-10060A	BRACKET-TR;-,-,CUS-1 1/2H,T0.5,-,-,-	S.N.A
..2	PCB	AA41-00362A	PCB-CRT(PAL);TF21G5,FR-1,1L,A,1.6T,330x2	S.N.A
..2	V999	3704-000114	SOCKET-CRT;14P,29.1,35.5,SN,ISH09S/BK	
..2		AA99-20081D	ASSY-PCB SUB,AUTO; AA99-30191E ,V	S.N.A
...3	C501	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C502	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C503	2201-002031	C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,	
...3	C504	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
...3	C505	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
...3	C506	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C507	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C509	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
...3	C510	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
...3	C511	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C512	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C513	2201-000193	C-CERAMIC,DISC;0.01nF,0.25pF,50V,NP0,TP,	
...3	C514	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
...3	C515	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
...3	C516	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
...3	C517	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
...3	C518	2401-002264	C-AL;10uF,20%,350V,GP,TP,10x20mm,5m	
...3	C519	2401-002264	C-AL;10uF,20%,350V,GP,TP,10x20mm,5m	
...3	CN502	3711-002647	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	
...3	CN503	3711-002646	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH	
...3	D501	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D502	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D503	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D504	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D505	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D506	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D507	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
...3	D508	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	D509	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	D510	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	DZ501	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
...3	DZ503	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
...3	DZ505	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
...3	L501	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
...3	L502	2701-000112	INDUCTOR-AXIAL;100uH,10%,3x7mm	
...3	Q501	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
...3	R502	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R503	2001-001117	R-CARBON(S);2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R504	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
...3	R507	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
...3	R509	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R510	2001-001117	R-CARBON(S);2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R511	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
...3	R513	2003-001018	R-METAL OXIDE(S);220ohm,5%,2W,AF,TP,3.9x	
...3	R514	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
...3	R515	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R516	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R517	2001-001117	R-CARBON(S);2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R518	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
...3	R519	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R520	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R521	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
...3	R522	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R523	2001-001197	R-CARBON(S);910OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R524	2001-001062	R-CARBON(S);10MOHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R525	2002-001012	R-COMPOSITION;8.2Mohm,5%,1/2W,AA,TP,3.7x	
...3	R526	2008-001049	R-FUSIBLE(S);3.9OHM,5%,2W,AF,TP,3.9X10MM	
...3	R527	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
...3	R529	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	R530	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2		AA63-10002A	BAND-TIE;-,NYLON66 V2,-,-,L100,NTR,-,-	S.N.A
..2		3722-001503	JACK-PIN;1P,1PI,NI,RED,SCR-JACK	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY PCB CONTROL

1	*	AA95-00801A	ASSY PCB CONTROL;-,C16A,DW21G5,-	
..2	CND701	AA39-00207A	LEAD CONNECTOR ASSY;-,-,-,13P,-,-,-,3502	
..2	CND703	AA39-00075A	LEAD CONNECTOR-ASSY;-,-,-,-,-,-,-,-,-,YB	
..2	CND704	AA39-00159B	LEAD CONNECTOR ASSY;-,-,-,-,8P,TUBE,-,-,-,	
..2	CND704	3711-001128	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,ANGLE,S	
..2	LDD701	0601-000385	LED;ROUND,RED,3mm,700nm	
..2	LDD71A	AA61-50044A	GUIDE-LED;-,ABS,V0,BLK,-,AIWA,-	
..2	PCB	AA41-00330A	PCB-TVDP CONTROL;SMD-21G5,FR-1,1L,A,1.6T	S.N.A
..2	PCB+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	RMD701	AA59-60002B	MODULE-REMOCON;-,ORC-50HF,38KHZ,940MM,ME	
..2	SWD701	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD702	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD703	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD704	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD705	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD707	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD708	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD709	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD710	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD711	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA61-00586B	HOLDER-TOP;15X5,ABS,BLK,HB,-,-	
..2		AA99-20086Q	ASSY-PCB SUB,AUTO; AA95-00801A ,V	S.N.A
...3	CD701	2401-002291	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
...3	CD702	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	

Loc. No.	Code No.	Description ; Specification	Remark
...3 QD701	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
...3 RD701	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3 RD702	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3 RD703	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3 ZDD701	0403-001211	DIODE-ZENER;MTZJ12B,11.44-12.03V,500MW,D	
...3 ZDD702	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	

ASSY-PCB,SOUND

1	*	AA95-00805A	ASSY-PCB,SOUND;-,DW21G5,C16A,PAL,-,-	
..2	BR01	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	BR02	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	CN601	3711-002708	CONNECTOR-HEADER;NOWALL,10P,1R,2.5mm,ANG	
..2	CN602	3711-001283	CONNECTOR-HEADER;NOWALL,14P,1R,2.5mm,ANG	
..2	CN603	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
..2	ICD701	1203-000274	IC-POSI.FIXED REG.;7805,TO-220,3P,-,PLAS	
..2	LD607	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2	LD608	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2	LD609	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2	LD610	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2		AA63-00341B	SHIELD;21G5,SPTE,T0.5,AUDIO	
..2		0202-001004	SOLDER-CREAM;SQ-2030M SZH-1,S63A,D0.04,6	S.N.A
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA99-20081C	ASSY-PCB SUB,AUTO; AA95-00805A ,V	S.N.A
...3 CD601	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-		
...3 CD602	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD603	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4		
...3 CD604	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4		
...3 CD605	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD606	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4		
...3 CD607	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4		
...3 CD608	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4		
...3 CD609	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4		
...3 CD610	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4		
...3 CD611	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4		
...3 CD612	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4		
...3 CD613	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD614	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-		
...3 CD615	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD616	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-		
...3 CD617	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-		
...3 CD618	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD619	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD620	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD621	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD622	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-		
...3 CD623	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-		
...3 CD624	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-		
...3 CD625	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-		
...3 CD626	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-		
...3 CD627	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD628	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD629	2203-000753	C-CERAMIC,CHIP;330nF,+80-20%,50V,Y5V,TP,		
...3 CD630	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-		
...3 CD631	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD632	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-		
...3 CD633	2203-000701	C-CERAMIC,CHIP;0.002nF,0.25pF,50V,NP0,TP		
...3 CD634	2203-000701	C-CERAMIC,CHIP;0.002nF,0.25pF,50V,NP0,TP		
...3 CD635	2203-001077	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,201		
...3 CD636	2203-001077	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,201		
...3 CD637	2203-001077	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,201		
...3 CD639	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5		
...3 CD640	2203-000142	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,2012		
...3 CD641	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-		
...3 CD642	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD643	2203-000142	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,2012		
...3 CD644	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-		
...3 CD645	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD646	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD647	2401-002594	C-AL;220uF,20%,16V,GP,TP,8x11.5,5		
...3 CD648	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012		
...3 CD649	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012		
...3 CD650	2404-000167	C-TA,CHIP;2.2uF,20%,16V,-,TP,3216,-		
...3 CD651	2404-000167	C-TA,CHIP;2.2uF,20%,16V,-,TP,3216,-		
...3 CD652	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD654	2404-000160	C-TA,CHIP;1UF,20%,50V,GP,TP,6032		
...3 CD655	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD656	2404-000160	C-TA,CHIP;1UF,20%,50V,GP,TP,6032		
...3 CD657	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD658	2401-000287	C-AL;100uF,20%,16V,WT,TP,6.3x11,5		
...3 CD659	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD660	2401-000287	C-AL;100uF,20%,16V,WT,TP,6.3x11,5		
...3 CD661	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD662	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216		
...3 CD663	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216		
...3 CD664	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD665	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216		
...3 CD666	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216		
...3 CD667	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012		
...3 CD668	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012		
...3 CD669	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD670	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012		
...3 CD671	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012		
...3 CD672	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-		
...3 CD673	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216		
...3 CD674	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD675	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD676	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD677	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD678	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD679	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-		
...3 CD680	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD699	2203-000221	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,3216		
...3 CD701	2404-000275	C-TA,CHIP;100UF,10%,10V,GP,TP,7343		
...3 CD702	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD703	2404-000275	C-TA,CHIP;100UF,10%,10V,GP,TP,7343		
...3 CD704	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A	
...3 CD705	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-		
...3 CD706	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-		
...3 CD707	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-		
...3 CD708	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-		
...3 DD601	0401-000133	DIODE-SWITCHING;RLS4148,100V,200mA,SOD-8		
...3 ICD601	1204-001772	IC-SOUND PROCESSOR;MSP3451G-A2,LQFP,64P,		
...3 ICD602	1201-000541	IC-OP AMP;062,SOP,8P,153MIL,DUAL,6V/mV,P		
...3 ICD603	1201-001681	IC-AUDIO AMP;1101,SOP,30P,433MIL,-,-,PLA		
...3 LD601	2702-001100	INDUCTOR-RADIAL;3.9uH,10%,4x6mm		
...3 LD602	2702-001100	INDUCTOR-RADIAL;3.9uH,10%,4x6mm		
...3 LD603	2702-001100	INDUCTOR-RADIAL;3.9uH,10%,4x6mm		
...3 LD604	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-		
...3 LD605	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-		
...3 LD606	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-		
...3 PCB	AA41-00356B	PCB-SOUND;SMD-21G5,FR-4,2L,B,1.6T,180x24	S.N.A	
...3 RD601	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012		
...3 RD602	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012		
...3 RD603	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012		
...3 RD604	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012		
...3 RD605	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012		
...3 RD606	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012		
...3 RD607	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012		
...3 RD608	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012		
...3 RD609	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012		
...3 RD610	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608		
...3 RD611	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012		
...3 RD612	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012		
...3 RD613	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608		
...3 RD614	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608		
...3 RD615	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608		
...3 RD616	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012		
...3 RD618	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608		
...3 RD619	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608		
...3 RD620	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608		
...3 RD621	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608		
...3 RD622	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608		
...3 RD623	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608		
...3 RD624	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608		
...3 RD625	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608		
...3 RD626	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608		
...3 RD627	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608		
...3 RD628	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608		
...3 RD629	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608		
...3 RD630	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608		

Loc. No.		Code No.	Description ; Specification	Remark
...3	RD631	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD632	2007-000093	R-CHIP;20Kohm,5%,1/16W,DA,TP,1608	
...3	RD633	2007-000093	R-CHIP;20Kohm,5%,1/16W,DA,TP,1608	
...3	RD634	2007-000805	R-CHIP;36Kohm,5%,1/16W,DA,TP,1608	
...3	RD635	2007-000805	R-CHIP;36Kohm,5%,1/16W,DA,TP,1608	
...3	RD636	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
...3	RD637	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
...3	RD638	2007-000308	R-CHIP;10OHM,5%,1/10W,DA,TP,2012	
...3	RD639	2007-000308	R-CHIP;10OHM,5%,1/10W,DA,TP,2012	
...3	RD640	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
...3	RD642	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
...3	RD643	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
...3	XD601	2801-000186	CRYSTAL-UNIT;18.432MHz,25ppm,28-AAM,8pF,	
...3	ZD601	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
...3	ZD602	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
...3	ZD603	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
...3	ZD604	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	

ASSY-PCB,MASTER

1	*	AA95-00806A	ASSY-PCB,MASTER;-,DW21G5,C16A,PAL,-,-	
..2	CN801	AA39-20179F	LEAD CONNECTOR-ASSY;-,-,-,3(2)P,-,-,-,YF	
..2	PCB	AA41-00355A	PCB-MASTER;DW21G5,FR-1,1L,A,1.6T,245x245	S.N.A
..2	SW811S	3403-000179	SWITCH-PUSH;250V,5A,DPST,-,JPW-2104B	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		6001-000057	SCREW-MACHINE;RH,+,M3,L6,ZPC(BLK),SWRCH1	
..2		AA61-10320A	BRACKET-MASTER;-,T3350,SECC,T1.0,-,-,-	S.N.A
..2		AA99-20087F	ASSY-PCB SUB,AUTO; AA95-00806A ,V	S.N.A

ASSY-PCB,PFC

1	*	AA95-00974A	ASSY-PCB,PFC;-,DW21G5,C16A,PAL,-,-	
..2	CN01	AA39-00206A	LEAD CONNECTOR ASSY;-,-,-,2P,-,-,-,YFH80	
..2	HP+PFC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	LP01	AA27-00116A	COIL CHOKE;CODE_NO,-,35mH,-0, +5%,-,2.8O	
..2	PCB	AA41-00358A	PCB-PFC;DW21G5,CEM-1,1L,A,1.6T,330x245	S.N.A
..2		AA64-01764B	INLAY-BARRIER,PFC;21G5,PVC,T0.4,SHEET 94	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA61-00496B	HOLDER-PCB;21G5,ABS V0,GRAY,-,-,GUJU	S.N.A
..2		AA99-20087G	ASSY-PCB SUB,AUTO; AA95-00974A ,V	S.N.A

ASSY POWER CORD

1	*	AA96-20130F	ASSY POWER CORD;-,CP2/NO(4.0R),H/C 250mm	

ASSY M/DECK-DVDP

1	*	AA94-03216A	ASSY M/DECK-DVDP;DW-21G5,-,-,D-100P,2LD,	
..2	CN001A	3809-001213	CABLE-FLAT;30V,80C,250mm,40P,1.25mm,UL28	
..2	CN002A	AA39-20497D	LEAD CONNECTOR ASSY;-,-,-,1P,-,-,-,YFH80	
..2	CN003	AA39-20497A	LEAD CONNECTOR-ASSY;-,YFH800-01,RING,1P,	
..2		AA98-00096A	ASSY-PCB,M/DVDP;-,DVD-PVE22/BON,C16A,-,-	S.N.A
..2		AA95-00803A	ASSY-PCB,INTERFACE;-,DW21G5,C16A,PAL,-,-	
...3	CN11	3708-001364	CONNECTOR-FPC/FC/PIC;35P,1.25MM,STRAIGHT	
...3	CN11A	3809-001180	CABLE-FLAT;30V,-30to+80C,80mm,35P,1.25mm	
...3	CN12	AA39-00148A	CBF HARNESS;-,-,-,8P,-,-,-,YBNH250-08,52	
...3	CND001	3711-003975	CONNECTOR-HEADER;BOX,14P,1R,2.5mm,STRAIG	
...3	CND002	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5mm,STRAGH	
...3	CND003	AA39-20005D	LEAD CONNECTOR-ASSY;-,-,-,3P,-,-,-,YBNH2	
...3	CND004	3711-000682	CONNECTOR-HEADER;BOX,13P,1R,2mm,ANGLE,SN	
...3	CND01A	AA39-00190A	LEAD CONNECTOR ASSY;-,-,-,14P,-,-,-,3515	
...3	CND02A	AA39-00149A	CBF HARNESS;-,-,-,10P,-,-,-,35155-1000,S	
...3	ICD101	AA96-50162E	ASSY-H/S;-,-,AA62-30013E,PQ3RF23,-	
....4		1203-001083	IC-VOLTAGE REGULATOR;3RF23,TO-202,4P,12.	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
....4		AA62-30013E	HEAT-SINK,ES;-,A6063 EXTR,-,-,30(21) T02	
...3	ICD102	1203-001697	IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P	
...3	ICD103	1203-000122	IC-NEGA.FIXED REG.;7908,TO-220,3P,-,PLAS	
...3	ICD104	1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
...3	ICD105	AA96-50162K	ASSY H/S;-, DVD INTERFACE,AA62-30013E,7	
....4		1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
....4		AA62-30013E	HEAT-SINK,ES;-,A6063 EXTR,-,-,30(21) T02	
...3	JKD501	3707-001005	CONNECTOR-OPTICAL;PLUG,SM,-,4.4/2.0MM	
...3	RD110	2006-001002	R-CEMENT;1.2ohm,5%,5W,CB,TP,9x13x25mm	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA99-20081U	ASSY-PCB SUB,AUTO; AA99-30192L ,V	S.N.A
....4	ADD501	0407-000123	DIODE-ARRAY;1SS184,80V,300mA,CA2-3,SOT-2	
....4	ADD502	0407-000116	DIODE-ARRAY;DAP202K,80V,100mA,CK2-3,SOT-	
....4	BD501	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	BD502	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	BDD101	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	BDD102	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	BDD301	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	CD101	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4	CD102	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4	CD103	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CD104	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD105	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD106	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD107	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CD108	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD109	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD110	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD111	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
....4	CD112	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD113	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD114	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD115	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD116	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD117	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD118	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD119	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD120	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD121	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
....4	CD122	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD301	2202-000210	C-CERAMIC,MLC-AXIAL;270PF,10%,50V,Y5P,TP	
....4	CD302	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4	CD303	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	CD304	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4	CD305	2202-000210	C-CERAMIC,MLC-AXIAL;270PF,10%,50V,Y5P,TP	
....4	CD306	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4	CD307	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	CD308	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4	CD313	2202-000210	C-CERAMIC,MLC-AXIAL;270PF,10%,50V,Y5P,TP	
....4	CD314	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4	CD315	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	CD316	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4	CD317	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4	CD318	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
....4	CD325	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4	CD326	2401-000914	C-AL;22uF,20%,16V,GP,TP,5x11,5	
....4	CD327	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
....4	CD328	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4	CD329	2401-000914	C-AL;22uF,20%,16V,GP,TP,5x11,5	
....4	CD501	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4	CD502	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD503	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4	CD504	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD505	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4	CD506	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD507	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012	
....4	CD508	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4	CD509	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4	CD510	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012	
....4	CD511	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4	CD512	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4	CD513	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD514	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
....4	CD515	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD516	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
....4	CD517	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	CD518	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	CD519	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4	CD520	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	

Loc. No.	Code No.	Description ; Specification	Remark
....4 CD521	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
....4 CD522	2202-000127	C-CERAMIC,MLC-AXIAL;10nF,+80-20%,25V,Y5V	
....4 CD523	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD601	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD602	2202-000797	C-CERAMIC,MLC-AXIAL;10NF,30%,16V,Y5S,TP,	
....4 CD603	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
....4 CD604	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4 CD605	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4 CD606	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD703	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 CND003	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5MM,STRAIGH	
....4 DD101	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 DD104	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4 DD105	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD106	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD107	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 DD501	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD502	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD503	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD601	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD602	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD603	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ICD302	1201-001419	IC-VIDEO AMP;7660,SSOP,16P,173MIL,3,6DB,	
....4 ICD501	1002-001213	IC-D/A CONVERTER;AK4393VF,24BIT,SOP,28P,	
....4 ICD502	1201-000163	IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/m	
....4 ICD503	0801-000442	IC-CMOS LOGIC;74HCU04,INVERTER,SOP,14P,1	
....4 ICD601	AA09-00104A	IC MICOM;UPD78F0034AGC-OTP,SMD-21G5,64,	
....4 ICD602	1203-000642	IC-RESET;572,TO-92,3P,-,PLASTIC,2.35/2.	
....4 LD301	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD302	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD303	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD304	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD307	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD308	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD501	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
....4 LD601	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 PCB	AA41-00277A	PCB-INTERFACE;SMD-21G5,FR-1,1L,A,1.6T,24	S.N.A
....4 QD103	0501-000362	TR-SMALL SIGNAL;KSA2328A-Y,NPN,1W,TO-92L	
....4 QD107	0501-000442	TR-SMALL SIGNAL;KTC3203-Y,NPN,400mW,T0-9	
....4 QD108	0504-000142	TR-DIGITAL;KSR2001,PNP,300MW,4.7K/4.7K,T	
....4 QD109	0504-000119	TR-DIGITAL;KSR1004,NPN,300MW,47K/47K,TO-	
....4 QD501	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	
....4 QD502	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	
....4 QD503	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
....4 QD504	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
....4 QD505	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
....4 QD506	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
....4 QD507	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
....4 RD103	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RD105	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD106	2007-000493	R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD107	2007-000493	R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD109	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD111	2003-001036	R-METAL OXIDE(S);3.3ohm,5%,2W,AF,TP,3.9x	
....4 RD301	2001-001006	R-CARBON;82OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD302	2001-001006	R-CARBON;82OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD304	2001-001006	R-CARBON;82OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD308	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD309	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD310	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD501	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD502	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD503	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD504	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD505	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD506	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD507	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD508	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD509	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD510	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD511	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD512	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD513	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD514	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD515	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD516	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD517	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD518	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD519	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD520	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD521	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD522	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD523	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD524	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD525	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD526	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD527	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD528	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD529	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD530	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD531	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD532	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD533	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD534	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD535	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD601	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD602	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD603	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD604	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD605	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD606	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD607	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD608	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD609	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD610	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD611	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD612	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD613	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD614	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD615	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD616	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD617	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD618	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD619	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD620	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD621	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD622	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD623	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD624	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD625	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD626	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD627	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD628	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD629	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD630	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD631	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD632	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD633	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD634	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD635	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD636	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD637	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD638	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD639	2001-000010	R-CARBON;68KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD640	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD641	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD642	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD643	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD644	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD645	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD646	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD647	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD648	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD649	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD650	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD651	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD652	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD653	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD654	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD655	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD656	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD657	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD658	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD659	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc. No.		Code No.	Description ; Specification	Remark
....4	RD660	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4	RD661	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RD662	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4	RD663	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RD664	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4	RD665	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4	RD666	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4	RD668	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RD669	2007-000981	R-CHIP;5.6KOHM,5%,1/10W,DA,TP,2012	
....4	XTD601	2801-003750	CRYSTAL-UNIT;8MHZ,30PPM,28-AAA,22PF,80OH	
....4	ZDD101	0403-001373	DIODE-ZENER;MTZJ5.1A,4.81V-5.07V,500mW,D	
....4	ZDD501	0403-000714	DIODE-ZENER;MTZJ3.3B,3.3V,3.32-3.53V,500	
....4	ZDD702	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD703	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD704	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD705	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD706	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD707	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD708	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD709	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
..2		AA91-00561A	ASSY DECK-M/DVDP;-,2LD,VALINO,DVD-DV002/	S.N.A
..2		AA90-00641A	ASSY FRAME;DO,SMD21G5	S.N.A
...3	D/P+FD	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3	DECK+F	6003-001022	SCREW-TAPTITE;RH,+,B,M3,L12,ZPC(BLK),SWR	
...3	DVD/P+	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3	O/P+FD	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3	SDT+FD	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3		AA61-00482B	FRAME-DECK;21G5,-,HIPS V0,-,BLK,-,-	S.N.A
...3		AA63-00339B	SHIELD-DECK,TOP;21G5,SECC,T0.5,TOP	S.N.A
...3		AA65-00011B	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,NTR,15M	S.N.A

ASSY-PCB,A/V

1	*	AA95-00802A	ASSY-PCB,A/V;-,DW21G5,C16A,PAL,-,-	
..2	CM50	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
..2	CM51	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
..2	CM52	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	CM53	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	CM54	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
..2	CM55	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
..2	CNM705	3711-000628	CONNECTOR-HEADER;-,11P,1R,2.5mm,STRAIGHT	
..2	CNM711	AA39-00070A	LEAD CONNECTOR-ASSY;-,-,-,-,-,-,-,-,-,YB	
..2	CNM712	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
..2	JAC701	3722-001031	JACK-RCA;3P,3.6MM,#18,AU	
..2	JAC702	3722-000143	JACK-PHONE;1P(VER),3.4mm,AG,BLK,NO	
..2	LM50	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	LM51	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	LM52	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
..2	LM53	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
..2	LM54	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
..2	LM55	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
..2	PCB	AA41-00354B	PCB-AV;SMD-21G5,FR-1,1L,B,1.6T,245x24	S.N.A
..2	RM50	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
..2	RM51	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
..2	WCNM70	AA39-20160D	LEAD CONNECTOR-ASSY;-,67096-11,S,11P,600	
..2	WCNM71	AA39-20020D	LEAD CONNECTOR-ASSY;-,67096-005,S,5P,600	
..2		AA63-10002A	BAND-TIE;-,NYLON66 V2,-,-,L100,NTR,-,-	S.N.A
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY-PCB,CHROMA

1	*	AA95-00992A	ASSY-PCB,CHROMA;-,DW28G5-WIDE,C16A,PAL,-	
..2	BK201	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	BK202	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	CN201	3711-002710	CONNECTOR-HEADER;NOWALL,15P,1R,2.5mm,ANG	
..2	CN202	3711-003543	CONNECTOR-HEADER;NOWALL,16P,1R,2.54MM,AN	
..2	CN203	3711-002647	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA99-20088F	ASSY-PCB SUB,AUTO; AA95-00992A ,V	S.N.A
...3	C201	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C202	2309-000138	C-FILM,PE-PPF;100nF,5%,50V,TP,20x16x8.5,	
...3	C204	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
...3	C205	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,1608	
...3	C206	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C207	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
...3	C208	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C209	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C210	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C211	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...3	C212	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C213	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
...3	C214	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C215	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C216	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C217	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C218	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C219	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C220	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C222	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C223	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C225	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
...3	C226	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
...3	C227	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
...3	C228	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	C229	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C230	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...3	C231	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
...3	C232	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
...3	C233	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
...3	C234	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
...3	C235	2301-000445	C-FILM,PEF;4.7nF,5%,50V,TP,5.5x7x3mm,5mm	
...3	C236	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
...3	C237	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C238	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C250	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
...3	C259	2203-000851	C-CERAMIC,CHIP;0.039nF,5%,50V,NP0,TP,160	
...3	C261	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,1608	
...3	C262	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C263	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
⚠ ...3	IC201S	1204-001740	IC-VIDEO PROCESS;TDA8889H,QFP,64P,-,PLAS	
...3	IC205	1204-001773	IC-FILTER;TDA9181T,SOP,16P,300MIL,PLASTI	
...3	L202	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
...3	L206	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
...3	L207	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
...3	PCB	AA41-00399A	PCB-CHROMA;DW21G5,FR-4,2L,A,1.6T,180x245	S.N.A
...3	Q203	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
...3	R201	2007-000101	R-CHIP;82Kohm,5%,1/16W,DA,TP,1608	
...3	R203	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
...3	R205	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
...3	R206	2007-000090	R-CHIP;10Kohm,5%,1/16W,DA,TP,1608	
...3	R207	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R208	2007-000828	R-CHIP;39Kohm,1%,1/16W,DA,TP,1608	
...3	R209	2008-000206	R-FUSIBLE(S);1ohm,5%,1/2W,AF,TP,2.5x6.5m	
...3	R210	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R211	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R212	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R213	2007-001002	R-CHIP;510ohm,5%,1/16W,DA,TP,1608	
...3	R216	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R217	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R218	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R219	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R220	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R221	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R222	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	R223	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R224	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R225	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R227	2007-000416	R-CHIP;15ohm,5%,1/16W,DA,TP,1608	
...3	R232	2007-001002	R-CHIP;510ohm,5%,1/16W,DA,TP,1608	
...3	R233	2008-000206	R-FUSIBLE(S);1ohm,5%,1/2W,AF,TP,2.5x6.5m	
...3	R234	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
...3	R235	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
...3	R236	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R237	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
...3	R238	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
...3	R240	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP,1608	
...3	R261	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	R262	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	

7-2 DW21G5VDX/XEG

Loc. No.	Code No.	Description ; Specification	Remark

ASSY PCB MAIN(OPT)

	1	*	AA94-02804B	ASSY PCB MAIN(OPT);DW21G5VDX/XEG,C16A,GE
	..2	CN101	AA39-20010B	LEAD CONNECTOR-ASSY;,1P,YFH800-01,S,500,
	..2	D812	AA96-00111T	ASSY H/S;-,POWER,AA62-30013L,FMG-G2CS,D
	...3		0402-001230	DIODE-RECTIFIER;FMG-G2CS,1000V,3A,TO-220
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW
	...3		AA62-30013L	HEATSINK-ES;-,-,-,-,44/22,-,WHT,-,-,-,-
	..2	IC301	AA96-50406A	ASSY-H/S;-,-,AA62-30180K,LA7845,-
	...3		0205-000129	GREASE-SILICON;SC102,JAPAN S.N.A
	...3		1204-000517	IC-VERTIVAL DEF;LA7845,SIP,7P,-,PLASTIC
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW
	...3		AA62-30180K	HEAT SINK-ES;-,A6063 EXTR,-,WHT,50/13,-, S.N.A
⚠	..2	IC801S	AA96-50373C	ASSY-H/S;-,-,AA62-30181K,KA3S1265R,-
	...3		AA62-30181K	HEAT SINK-ES;-,AL6063 EXTR.,2,WHT,40MM,- S.N.A
	...3		AA61-10386A	BRACKET-IC;-,-,SECC 100,T1.0,-,KA2S0680, S.N.A
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW
	...3		1203-001482	IC-PWM CONTROLLER;3S1265R,TO-3P,5P,210,P
	...3		0205-000129	GREASE-SILICON;SC102,JAPAN S.N.A
	..2	IC802	AA96-00111U	ASSY H/S;-,POWER,AA62-30013L,KA78R08,TV
	...3		1203-001697	IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW
	...3		AA62-30013L	HEATSINK-ES;-,-,-,-,44/22,-,WHT,-,-,-,-
	..2	IC803	AA96-00569A	ASSY H/S;-,SOUND,AA62-30012G,KA378R12,T
	...3		1203-002139	IC-POSI.FIXED REG.;378R12,TO-220F,4P,393
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW
	...3		AA62-30012G	HEAT-SINK,ES;-,A6063 EXTR,55/22.5,-,-,-
	..2	IC901	AA13-00027A	IC-MCU;SAA5565PS-OTP,OTP,ST,128K,52P,
	..2	IC904	1203-001752	IC-POSI.FIXED REG.;LF33CV,TO-220,3P,-,PL
	..2	JA701	3722-000195	JACK-SCART;42P,-,SN,BLK,NO
	..2	L408	AA27-00103A	COIL CHOKE;600UH,-,600UH,+-10%,600UH,0.5
	..2	L808	AA27-00098A	COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X
⚠	..2	LC801S	AA27-00113A	COIL DEGAUSSING;-,-,4.8mH,-,48T,9ohm,-,2
⚠	..2	LR401S	AA27-30003S	COIL-LINEARLITY;-,54uH,YL81DR14x15,0.12m
	..2	Q401	AA96-00275A	ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703,
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW
	...3		AA60-30001A	WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG S.N.A
	...3		AA62-00051A	HEAT SINK-PS;-,-,-,SILVER,HOLE 31mm,ALL, S.N.A
	...3		0502-001136	TR-POWER;KSD5703,NPN,70W,TO-3PF,ST,8-
	...3		0402-001296	DIODE-RECTIFIER;FMP-3FU,1.5KV,5A,TO-3PF,
	...3		0205-000129	GREASE-SILICON;SC102,JAPAN S.N.A
	..2	Q403	AA96-50305C	ASSY H/S;-,SOUND,AA62-30012E,IRF620,21G
	...3		0505-000156	FET-SILICON;IRF620,N,200V,5A,0.8ohm,50W,
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW
	...3		AA62-30012E	HEAT SINK-ES;-,A6063 EXTR,-,-,TO-220 H55 S.N.A
⚠	..2	T444S	AA26-00096A	TRANS FBT;FUJ-29C007A(S),CT29A6,4.3mH,-,
⚠	..2	T801S	AA26-00094A	TRANS SWITCHING;EER5345,SMD21G5,-,DC100~
⚠	..2	TU01S	AA40-00015A	TUNER-F/S;TCPW3001PD09A(S),PAL/SECAM,TR,
	..2	WIRE	AA65-30018A	CLAMP-WIRE;NYLON-66,-,-,DATL-600,DONG-A, S.N.A
	..2		2001-000347	R-CARBON;13KOHM,5%,1/8W,AA,TP,1.8X3.2MM
	..2		AA99-30208W	ASSY-PCB ROBOT; AA94-02804B ,ER S.N.A
	...3	C407	2301-001338	C-FILM,MPE-PPF;0.68nF,5%,1.6kV,TP,28x7x1
	...3	C806	2401-003025	C-AL;330uF,20%,400V,GP,ST,30x40,10
	...3	C815	2401-003024	C-AL;220uF,20%,200V,WT,TP,22x35,10
	...3	CN201	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5mm,STRAGH
	...3	CN701	3711-000628	CONNECTOR-HEADER;-,11P,1R,2.5mm,STRAIGHT
	...3	CN901	3711-003975	CONNECTOR-HEADER;BOX,14P,1R,2.5mm,STRAIG
⚠	...3	CR401S	2303-001015	C-FILM,PPF;5.5nF,5%,1.6kV,TP,29x9.5x17,2
⚠	...3	CR402S	2301-001219	C-FILM,MPE-PPF;3.9nF,5%,1.6KV,TP,29x8.5x
⚠	...3	CR404S	2306-000235	C-FILM,MPPF;560nF,5%,400V,TP,26*22.5*14,
⚠	...3	CR405S	2306-000188	C-FILM,MPPF;330nF,5%,400V,TP,26x19.5x11,
⚠	...3	CX801S	2306-000321	C-FILM,MPPF;470NF,5%,275V,TP,-,22.5
⚠	...3	CX802S	2306-000321	C-FILM,MPPF;470NF,5%,275V,TP,-,22.5
⚠	...3	CY801S	2201-002002	C-CERAMIC,DISC;4.7nF,20%,400V,Y5U,TP,16x
⚠	...3	CY802S	2201-002002	C-CERAMIC,DISC;4.7nF,20%,400V,Y5U,TP,16x
⚠	...3	D801S	0402-001160	DIODE-BRIDGE;D5SB60,600V,6A,SIP-4,-
	...3	D805	AA96-00111C	ASSY-H/S;-,-,AA62-30013L,FML-G12S,-
	4		0402-000233	DIODE-RECTIFIER;FML-G12S,200V,5A,-,-
	4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW
	4		AA62-30013L	HEATSINK-ES;-,-,-,-,44/22,-,WHT,-,-,-,-
	...3	D808	AA96-00111C	ASSY-H/S;-,-,AA62-30013L,FML-G12S,-
⚠	...3	FP801S	3601-000281	FUSE-CARTRIDGE;250V,4A,TIME-LAG,GLASS,5.
	...3	IC701	1001-001114	IC-VIDEO SWITCH;TEA6425,VIDEO SWITCH ,DI
	...3	IC804	1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,
	...3	IC805	1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,
	...3	IC902	1103-001198	IC-EEPROM;24C16-PC C,256X8Bit,DIP,8P,300
	...3	L405	AA27-00096A	COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U
⚠	...3	LX801S	AA29-30002N	FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V
⚠	...3	LX802S	AA29-30002N	FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V
⚠	...3	NT801S	1404-001045	THERMISTOR-NTC;4.7OHM,15%,2900K,35.0MW,T
⚠	...3	PC801S	0604-001038	PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST
⚠	...3	PT801S	1404-000002	THERMISTOR-PTC;9ohm,20%,-,-,TR,RECT,-
⚠	...3	RL801S	3501-001040	RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,
	...3	T401	AA26-50001R	TRANS-HORIZ.DRIVE;-,80MH,520UH,4UH,G11A
	...3		AA99-10203Q	ASSY-PCB MAIN,AUTO; AA99-30208W ,V S.N.A
	4	C101	2202-000243	C-CERAMIC,MLC-AXIAL;33pF,5%,50V,SL,TP,3.
	4	C102	2202-000243	C-CERAMIC,MLC-AXIAL;33pF,5%,50V,SL,TP,3.
	4	C103	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5
	4	C104	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m
	4	C105	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5
	4	C106	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m
	4	C201	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5
	4	C301	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm
	4	C302	2401-000318	C-AL;100uF,20%,25V,LZ,TP,8x11.5,5
	4	C303	2201-002031	C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,
	4	C304	2305-000285	C-FILM,MPEF;220NF,5%,100V,TP,10.5X5.5X15
	4	C305	2305-001011	C-FILM,MPEF;22nF,5%,100V,TP,3.5x12.5x7.5
	4	C306	2301-000342	C-FILM,PEF;2.2nF,5%,50V,TP,7.4x3.9x13mm,
	4	C307	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5
	4	C308	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m
	4	C309	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm
	4	C401	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.
	4	C402	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5
	4	C403	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.
	4	C404	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5
	4	C405	2401-001625	C-AL;6.8uF,20%,50V,GP,TP,5x11,5
	4	C406	2401-000569	C-AL;1uF,20%,250V,GP,TP,6.3x11,5
	4	C408	2305-000382	C-FILM,MPEF;4.7nF,5%,400V,TP,-,5mm
	4	C409	2301-001435	C-FILM,PPF;1.5nF,5%,1.2kV,TP,15x8x12.5mm
	4	C411	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm
	4	C412	2305-000178	C-FILM,MPEF;10nF,5%,100V,TP,-,5mm
	4	C414	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5
	4	C420	2301-001065	C-FILM,MPPF;47nF,5%,630V,TP,19x15.5x7,7.
	4	C421	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.
	4	C422	2401-001527	C-AL;47uF,20%,250V,HR,TP,13x25mm,5m
	4	C424	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5
	4	C427	2401-002267	C-AL;2.2uF,20%,250V,GP,TP,8x11.5,5
	4	C601	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5
	4	C602	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP
	4	C603	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP
	4	C606	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP
	4	C607	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP
	4	C701	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm
	4	C702	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm
	4	C703	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5
	4	C704	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5
	4	C705	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm
	4	C706	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm
	4	C709	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5
	4	C710	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5
	4	C711	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP
	4	C715	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP
	4	C716	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP
	4	C717	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP
	4	C803	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm
	4	C804	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4
	4	C807	2303-000163	C-FILM,PPF;2.2nF,5%,800V,TP,15x13x8.5,7.
	4	C808	2401-003046	C-AL;47uF,20%,50V,WT,TP,6.3x11,2.5
	4	C809	2301-000395	C-FILM,PEF;18nF,5%,50V,TP,6.5x12.5x3.5mm
	4	C810	2401-002594	C-AL;220uF,20%,16V,GP,TP,8x11.5,5
	4	C811	2301-000310	C-FILM,PEF;68nF,5%,50V,TP,8.0X8.5X4.0X5,
	4	C812	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m
	4	C813	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5
	4	C814	2201-000639	C-CERAMIC,DISC;0.68nF,10%,2kV,Y5P,TP,9x5

Loc. No.	Code No.	Description ; Specification	Remark
....4 C816	2401-003058	C-AL;100uF,20%,200V,WT,TP,16x25,7.5	
....4 C817	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C818	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5	
....4 C820	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C821	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4 C822	2401-003141	C-AL;2200uF,20%,25V,WT,TP,13x25,5mm	
....4 C824	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C825	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5	
....4 C826	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5	
....4 C827	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C828	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C829	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C830	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C831	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C832	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C833	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
....4 C834	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
....4 C835	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C836	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4 C838	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C839	2401-003034	C-AL;220uF,20%,16V,WT,TP,8x11.5,5	
....4 C841	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 C842	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 C843	2201-000374	C-CERAMIC,DISC;0.22nF,5%,50V,NP0,TP,10.5	
....4 C901	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4 C902	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4 C903	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4 C904	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4 C905	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 C906	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 C907	2401-000242	C-AL;100uF,20%,10V,GP,TP,5x11,5	
....4 C908	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 C909	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 C910	2201-000980	C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,5x3,	
....4 C911	2201-000980	C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,5x3,	
....4 C912	2401-001914	C-AL;1uF,20%,50V,BP,TP,5x11,5	
....4 C913	2401-003561	C-AL;1uF,10%,50V,GP,TP,5x11mm,5	
....4 C914	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4 C915	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 C916	2401-002075	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4 C917	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 CN502A	3711-002646	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH	
⚠ 4 CN701S	2011-001133	R-NETWORK;33K/24K/75x3,5%,1/8W,X,SIP,6P,	
⚠ 4 CN901S	2503-000156	C-NETWORK;100pFx4,20%,50V	
....4 CR403	2301-001268	C-FILM,PPF;33nF,5%,630V,TP,20x11x17,7.5	
....4 D301	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D305	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D307	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D401	0402-000540	DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
....4 D402	0402-000540	DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
....4 D403	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4 D404	0402-000537	DIODE-RECTIFIER;RH1A,600V,0.6A,DO-204AC	
....4 D405	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D406	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4 D407	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D408	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D409	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D410	0403-001316	DIODE-ZENER;MTZJ3.0A,2.85-3.07V,500mW,DO	
....4 D411	0402-000540	DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
....4 D413	0402-000537	DIODE-RECTIFIER;RH1A,600V,0.6A,DO-204AC	
....4 D415	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D801	0402-001111	DIODE-RECTIFIER;1N5397GP,600V,1.5A,DO-20	
....4 D803	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D804	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D806	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D807	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4 D809	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 D810	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 D811	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 D901	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D902	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D905	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D906	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 D907	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 D908	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D909	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DZ201	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1W,DO-41,T	
....4 DZ302	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4 DZ303	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4 DZ304	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4 DZ305	0403-001221	DIODE-ZENER;UZ39BSB,35.36-37.19V,500MW,D	
....4 DZ306	0403-001167	DIODE-ZENER;MTZJ30D,30V,29.02-30.51V,500	
....4 DZ701	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4 DZ702	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4 DZ703	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4 DZ801	0403-001322	DIODE-ZENER;MTZJ8.2B,7.78-8.19V,500mW,DO	
....4 DZ802	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4 DZ803	0403-001167	DIODE-ZENER;MTZJ30D,30V,29.02-30.51V,500	
....4 DZ806	0403-001317	DIODE-ZENER;MTZJ3.0B,3.01-3.22V,500mW,DO	
....4 DZ808	0403-000704	DIODE-ZENER;TZP7.5B,7.5V,7.5-8.4V,1W,DO-	
....4 DZ901	0403-001316	DIODE-ZENER;MTZJ3.0A,2.85-3.07V,500mW,DO	
....4 DZ902	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 DZ903	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 DZ904	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 DZ905	0403-000714	DIODE-ZENER;MTZJ3.3B,3.3V,3.32-3.53V,500	
....4 F801A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4 F801B	3602-000114	FUSE-HOLDER;-,-,30mohm	
⚠ 4 FA801S	3601-001163	FUSE-AXIAL LEAD;125V,7A,-,EPOXY,2.4X7.1M	
⚠ 4 FA802S	3601-001163	FUSE-AXIAL LEAD;125V,7A,-,EPOXY,2.4X7.1M	
⚠ 4 FA803S	3601-001163	FUSE-AXIAL LEAD;125V,7A,-,EPOXY,2.4X7.1M	
....4 J248	2001-000745	R-CARBON;4.7OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 L203	2701-001034	INDUCTOR-AXIAL;22uH,10%,5x14mm	
....4 L205	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L206	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L208	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L301	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L302	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L303	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L304	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L305	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L406	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L407	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L601	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L602	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L603	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L606	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L607	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L608	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L609	2701-000116	INDUCTOR-AXIAL;10uH,10%,4.2x9.8mm	
....4 L701	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L702	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L703	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L704	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 L706	2901-000299	FILTER-EMI ON BOARD;-,6A,UL/CSA,-,9x7.5,	
....4 L707	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 L708	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L709	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L710	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 L801	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L802	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L803	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L804	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L809	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L813	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L814	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L815	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L816	2701-001034	INDUCTOR-AXIAL;22uH,10%,5x14mm	
....4 L901	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L902	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L903	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L904	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L905	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L906	2701-000184	INDUCTOR-AXIAL;4.7uH,10%,2.5x3.4mm	
....4 PCB	AA41-00385A	PCB-MAIN;DW-21G5,FR-1,1L,A,1.6T,330x245	S.N.A
....4 Q402	0502-001007	TR-POWER;KSC2073-H2,NPN,25W,TO-220,ST,6	
....4 Q701	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 Q702	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 Q703	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q704	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q802	0501-000369	TR-SMALL SIGNAL;KSC2331-Y,NPN,1000mW,TO-	
....4 Q803	1203-001217	IC-POSI.ADJUST REG.;431,TO-92,3P,4.58MIL	
....4 R101	2001-000864	R-CARBON;56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R102	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R103	2001-000702	R-CARBON;39KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc. No.	Code No.	Description ; Specification	Remark
....4 R104	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R105	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R106	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R207	2001-001352	R-CARBON;62OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R208	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R209	2001-000325	R-CARBON;120OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R210	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R211	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R212	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R213	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R215	2001-001352	R-CARBON;62OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R218	2001-000938	R-CARBON;680HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R301	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R302	2004-001984	R-METAL(S);26.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R303	2001-000016	R-CARBON(S);1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
....4 R304	2008-001029	R-FUSIBLE(S);5.6OHM,5%,2W,AF,TP,3.9X10MM	
....4 R305	2008-001029	R-FUSIBLE(S);5.6OHM,5%,2W,AF,TP,3.9X10MM	
....4 R306	2008-001107	R-FUSIBLE(S);300ohm,5%,2W,AG,TP,3.9x12mm	
....4 R309	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R310	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R314	2004-001986	R-METAL(S);35.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R315	2004-001402	R-METAL(S);6.8Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4 R401	2001-001078	R-CARBON(S);15KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R402	2001-001078	R-CARBON(S);15KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R403	2001-001155	R-CARBON(S);5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R404	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R405	2008-000252	R-FUSIBLE(S);0.47ohm,10%,1/2W,AF,TP,2.5x	
....4 R406	2003-000755	R-METAL OXIDE(S);6.8Kohm,5%,2W,AF,TP,4x1	
....4 R407	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R408	2001-001055	R-CARBON(S);1.8KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R409	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R410	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R411	2001-001152	R-CARBON(S);47KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R412	2001-000020	R-CARBON(S);22OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R413	2008-000266	R-FUSIBLE(S);1ohm,5%,2W,AF,TP,3.9x10mm	
....4 R414	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R416	2003-002156	R-METAL OXIDE;560OHM,5%,2W,AG,TP,6X16MM	
....4 R417	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R418	2001-001078	R-CARBON(S);15KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R419	2001-001037	R-CARBON(S);0.39OHM,5%,1/2W,AA,TP,2.4X6.	
....4 R421	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R422	2001-001179	R-CARBON(S);68KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R423	2004-001373	R-METAL(S);100Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4 R424	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4 R425	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4 R426	2003-002178	R-METAL OXIDE(S);1Kohm,5%,2W,AG,TP,3.9x1	
....4 R427	2001-001110	R-CARBON(S);240KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R429	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R430	2004-000433	R-METAL;1Kohm,1%,1/8W,AA,TP,1.8x3.2mm	
....4 R432	2004-001376	R-METAL(S);11Kohm,1%,1/2W,AA,TP,2.4x6.4m	
....4 R434	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4 R435	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4 R436	2003-002151	R-METAL OXIDE;18KOHM,5%,2W,AG,TP,6X16MM	
....4 R604	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R605	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R606	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R608	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R609	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R610	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R611	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R612	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R701	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R702	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R703	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R704	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R705	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R706	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R707A	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R708	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R709	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R710	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R711	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R712	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R713	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R714	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R715	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R716	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	

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....4 R717	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R718	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R719	2001-000977	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R720	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R801	2001-001103	R-CARBON(S);20KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R802	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
....4 R803	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
....4 R804	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
....4 R805	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R806	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R807	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R808	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R809	2001-001153	R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R810	2001-001178	R-CARBON(S);680OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R811	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
....4 R813	2001-001153	R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R814	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R815	2001-001086	R-CARBON(S);18KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R816	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R817	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R818	2001-001113	R-CARBON(S);270KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R819	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R821	2004-001889	R-METAL(S);127Kohm,1%,1/2W,AA,TP,2.5x6.5	
....4 R823	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R824	2008-001011	R-FUSIBLE(S);0.18ohm,10%,2W,AF,TP,3.9x10	
....4 R825	2006-001002	R-CEMENT;1.2ohm,5%,5W,CB,TP,9x13x25mm	
....4 R826	2001-000019	R-CARBON(S);10OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R827	2008-001086	R-FUSIBLE(S);3.3ohm,5%,2W,AG,TP,3.9x12mm	
....4 R828	2008-001086	R-FUSIBLE(S);3.3ohm,5%,2W,AG,TP,3.9x12mm	
....4 R834	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R835	2003-002024	R-METAL OXIDE(S);91Kohm,5%,2W,AF,TP,3.9x	
....4 R837	2001-001153	R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R838	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R839	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R841	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R842	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R843	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R901	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R902	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R903	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R904	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R906	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R907	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R908	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R909	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R910	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R913	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R914	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R915	2001-000539	R-CARBON;24KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R916	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R918	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R919	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R920	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R921	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R922	2001-000628	R-CARBON;3000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R923	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R924	2001-000780	R-CARBON;4700HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R925	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R926	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R927	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R928	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R929	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R930	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R931	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R932	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R933	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R934	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R935	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R936	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R937	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R938	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R939	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R940	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R941	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R942	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R943	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R944	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	

Loc. No.	Code No.	Description ; Specification	Remark
....4 R945	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R946	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R947	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R948	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R949	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R950	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R951	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R952	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R953	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R954	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R955	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R956	2001-000689	R-CARBON;390KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R957	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 4 RX801S	2002-001011	R-COMPOSITION;3.3Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4 RY801S	2002-001011	R-COMPOSITION;3.3Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4 RY802S	2002-001013	R-COMPOSITION;4.7Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4 VP801S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
⚠ 4 VX801S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
....4 X901	2801-003433	CRYSTAL-UNIT;12MHZ,30PPM,28-AAM,30PF,30O	
..2	0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA65-30018A	CLAMP-WIRE;NYLON-66,-,-,DATL-600,DONG-A,	S.N.A
..2	AA65-30109A	CLAMP-FBT;NYLON-66,V2,BLK,-,-,-	S.N.A
..2	AA65-30110A	CLAMP-WIRE;NYLON 66,V2,BLK,PAL TVI,ALL M	S.N.A
..2	AA65-30009A	CLAMP-FBT;ABS,V0,BLK,-,-,-	S.N.A
..2	AA26-00069A	TRANS FBT;FUJ-29C002C(S),DREAM3,4,-,-,-,	

ASSY CRT

⚠ 1	*	AA94-02917A	ASSY CRT;AA03-00207A,+380mG,A51QDX991X0	
..2		AA03-00207A	CRT COLOR;A51QDX991X001,-,21DF,0.74,-,UN	

ASSY M/DECK-DVDP

1	*	AA94-03216A	ASSY M/DECK-DVDP;DW-21G5,-,-,D-100P,2LD,	
..2	CN001A	3809-001213	CABLE-FLAT;30V,80C,250mm,40P,1.25mm,UL28	
..2	CN002A	AA39-20497D	LEAD CONNECTOR ASSY;,1P,YFH800-01,RING,4	
..2	CN003	AA39-20497A	LEAD CONNECTOR-ASSY;-,YFH800-01,RING,1P,	
..2		AA98-00096A	ASSY-PCB,M/DVDP;-,DVD-PVE22/BON,C16A,-,-	S.N.A
..2		AA95-00803A	ASSY-PCB,INTERFACE;-,DW21G5,C16A,PAL,-,-	
...3	CN11	3708-001364	CONNECTOR-FPC/FC/PIC;35P,1.25MM,STRAIGHT	
...3	CN11A	3809-001180	CABLE-FLAT;30V,-30to+80C,80mm,35P,1.25mm	
...3	CN12	AA39-00148A	CBF HARNESS;,8P,YBNH250-08,5264-08,100MM	
...3	CND001	3711-003975	CONNECTOR-HEADER;BOX,14P,1R,2.5mm,STRAIG	
...3	CND002	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5mm,STRAGH	
...3	CND003	AA39-20005D	LEAD CONNECTOR-ASSY;,3P,YBNH250-03,67096	
...3	CND004	3711-000682	CONNECTOR-HEADER;BOX,13P,1R,2mm,ANGLE,SN	
...3	CND01A	AA39-00190A	LEAD CONNECTOR ASSY;,14P,35155-1400,S,40	
...3	CND02A	AA39-00149A	CBF HARNESS;,10P,35155-1000,S,400MM,1185	
...3	ICD101	AA96-50162E	ASSY-H/S;-,-,AA62-30013E,PQ3RF23,-	
....4		1203-001083	IC-VOLTAGE REGULATOR;3RF23,TO-202,4P,12.	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
....4		AA62-30013E	HEAT-SINK,ES;-,A6063 EXTR,-,-,30(21) T02	
...3	ICD102	1203-001697	IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P	
...3	ICD103	1203-000122	IC-NEGA.FIXED REG.;7908,TO-220,3P,-,PLAS	
...3	ICD104	1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
...3	ICD105	AA96-50162K	ASSY H/S;-, DVD INTERFACE,AA62-30013E,7	
....4		1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
....4		AA62-30013E	HEAT-SINK,ES;-,A6063 EXTR,-,-,30(21) T02	
...3	JKD501	3707-001005	CONNECTOR-OPTICAL;PLUG,SM,-,4.4/2.0MM	
...3	RD110	2006-001002	R-CEMENT;1.2ohm,5%,5W,CB,TP,9x13x25mm	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA99-20081U	ASSY-PCB SUB,AUTO; AA99-30192L ,V	S.N.A
....4 ADD501	0407-000123	DIODE-ARRAY;1SS184,80V,300mA,CA2-3,SOT-2		
....4 ADD502	0407-000116	DIODE-ARRAY;DAP202K,80V,100mA,CK2-3,SOT-		
....4 BD501	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,		
....4 BD502	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,		
....4 BDD101	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,		
....4 BDD102	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,		
....4 BDD301	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,		
....4 CD101	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5		

Loc. No.	Code No.	Description ; Specification	Remark
....4 CD102	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 CD103	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4 CD104	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD105	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD106	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD107	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4 CD108	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD109	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD110	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD111	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
....4 CD112	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 CD113	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD114	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD115	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD116	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD117	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD118	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 CD119	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 CD120	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD121	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
....4 CD122	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD301	2202-000210	C-CERAMIC,MLC-AXIAL;270PF,10%,50V,Y5P,TP	
....4 CD302	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4 CD303	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4 CD304	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4 CD305	2202-000210	C-CERAMIC,MLC-AXIAL;270PF,10%,50V,Y5P,TP	
....4 CD306	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4 CD307	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4 CD308	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4 CD313	2202-000210	C-CERAMIC,MLC-AXIAL;270PF,10%,50V,Y5P,TP	
....4 CD314	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4 CD315	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4 CD316	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4 CD317	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4 CD318	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
....4 CD325	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 CD326	2401-000914	C-AL;22uF,20%,16V,GP,TP,5x11,5	
....4 CD327	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
....4 CD328	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 CD329	2401-000914	C-AL;22uF,20%,16V,GP,TP,5x11,5	
....4 CD501	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4 CD502	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD503	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4 CD504	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD505	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4 CD506	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD507	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012	
....4 CD508	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4 CD509	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4 CD510	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012	
....4 CD511	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4 CD512	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4 CD513	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 CD514	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
....4 CD515	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 CD516	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
....4 CD517	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD518	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD519	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 CD520	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 CD521	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
....4 CD522	2202-000127	C-CERAMIC,MLC-AXIAL;10nF,+80-20%,25V,Y5V	
....4 CD523	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD601	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD602	2202-000797	C-CERAMIC,MLC-AXIAL;10NF,30%,16V,Y5S,TP,	
....4 CD603	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
....4 CD604	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4 CD605	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4 CD606	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CD703	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 CND003	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5MM,STRAIGH	
....4 DD101	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 DD104	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4 DD105	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD106	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD107	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 DD501	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	

Loc. No.	Code No.	Description ; Specification	Remark
....4 DD502	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD503	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD601	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD602	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD603	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ICD302	1201-001419	IC-VIDEO AMP;7660,SSOP,16P,173MIL,TRIPLE	
....4 ICD501	1002-001213	IC-D/A CONVERTER;AK4393VF,24BIT,SOP,28P,	
....4 ICD502	1201-000163	IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/m	
....4 ICD503	0801-000442	IC-CMOS LOGIC;74HCU04,INVERTER,SOP,14P,1	
....4 ICD601	AA09-00104A	IC MICOM;UPD78F0034AGC-OTP,SMD-21G5,64,	
....4 ICD602	1203-000642	IC-RESET;572,TO-92,3P,-,PLASTIC,2.35/2.	
....4 LD301	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD302	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD303	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD304	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD307	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD308	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD501	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
....4 LD601	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 PCB	AA41-00277A	PCB-INTERFACE;SMD-21G5,FR-1,1L,A,1.6T,24	S.N.A
....4 QD103	0501-000362	TR-SMALL SIGNAL;KSA2328A-Y,NPN,1W,TO-92L	
....4 QD107	0501-000442	TR-SMALL SIGNAL;KTC3203-Y,NPN,400mW,T0-9	
....4 QD108	0504-000142	TR-DIGITAL;KSR2001,PNP,300MW,4.7K/4.7K,T	
....4 QD109	0504-000119	TR-DIGITAL;KSR1004,NPN,300MW,47K/47K,TO-	
....4 QD501	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	
....4 QD502	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	
....4 QD503	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
....4 QD504	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
....4 QD505	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
....4 QD506	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
....4 QD507	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
....4 RD103	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RD105	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD106	2007-000493	R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD107	2007-000493	R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD109	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD111	2003-001036	R-METAL OXIDE(S);3.3ohm,5%,2W,AF,TP,3.9x	
....4 RD301	2001-001006	R-CARBON;82OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD302	2001-001006	R-CARBON;82OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD304	2001-001006	R-CARBON;82OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD308	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD309	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD310	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD501	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD502	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD503	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD504	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD505	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD506	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD507	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD508	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD509	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD510	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD511	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD512	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD513	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD514	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD515	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD516	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD517	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD518	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD519	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD520	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD521	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD522	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD523	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD524	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD525	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD526	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD527	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD528	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD529	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD530	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD531	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD532	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD533	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD534	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD535	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD601	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD602	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD603	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD604	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD605	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD606	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD607	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD608	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD609	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD610	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD611	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD612	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD613	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD614	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD615	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD616	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD617	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD618	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD619	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD620	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD621	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD622	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD623	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD624	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD625	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD626	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD627	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD628	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD629	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD630	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD631	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD632	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD633	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD634	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD635	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD636	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD637	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD638	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD639	2001-000010	R-CARBON;68KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD640	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD641	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD642	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD643	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD644	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD645	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD646	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD647	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD648	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD649	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD650	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD651	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD652	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD653	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD654	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD655	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD656	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD657	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD658	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD659	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD660	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD661	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD662	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD663	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD664	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD665	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD666	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD668	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD669	2007-000981	R-CHIP;5.6KOHM,5%,1/10W,DA,TP,2012	
....4 XTD601	2801-003750	CRYSTAL-UNIT;8MHZ,30PPM,28-AAA,22PF,80OH	
....4 ZDD101	0403-001373	DIODE-ZENER;MTZJ5.1A,4.81V-5.07V,500mW,D	
....4 ZDD501	0403-000714	DIODE-ZENER;MTZJ3.3B,3.3V,3.32-3.53V,500	
....4 ZDD702	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ZDD703	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ZDD704	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ZDD705	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ZDD706	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	

Loc. No.		Code No.	Description ; Specification	Remark
....4	ZDD707	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD708	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD709	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
..2		AA91-00561A	ASSY DECK-M/DVDP;-,2LD,VALINO,DVD-DV002/	S.N.A
..2		AA90-00641A	ASSY FRAME;DO,SMD21G5	S.N.A
...3	D/P+FD	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3	DECK+F	6003-001022	SCREW-TAPTITE;RH,+,B,M3,L12,ZPC(BLK),SWR	
...3	DVD/P+	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3	O/P+FD	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3	SDT+FD	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3		AA61-00482B	FRAME-DECK;21G5,-,HIPS V0,-,BLK,-,-	S.N.A
...3		AA63-00339B	SHIELD-DECK,TOP;21G5,SECC,T0.5,TOP	S.N.A
...3		AA65-00011B	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,NTR,15M	S.N.A

ASSY PCB CRT

1	*	AA95-00800A	ASSY PCB CRT;-,C16A,21,PAL,DW21G5	
..2	C520	2201-002117	C-CERAMIC,DISC;4.7nF,20%,3kV,Y5U,TP,16x6	
..2	CN502A	AA39-20030B	LEAD CONNECTOR-ASSY;,8P,67096-008,S,400,	
..2	CN503A	AA39-20029K	LEAD CONNECTOR-ASSY;,7P,67096-007,S,400,	
..2	IC501	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	
..2	IC502	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	
..2	IC503	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	
...3		1201-001131	IC-VIDEO AMP;6111,SIP,9P,-,SINGLE,-,PLAS	
...3		6001-000057	SCREW-MACHINE;RH,+,M3,L6,ZPC(BLK),SWRCH1	
...3		6021-000222	NUT-HEXAGON;2C,M3,ZPC(YEL),SM20C 1	S.N.A
...3		AA61-10060A	BRACKET-TR;-,-,CUS-1 1/2H,T0.5,-,-,-	S.N.A
..2	PCB	AA41-00362A	PCB-CRT(PAL);TF21G5,FR-1,1L,A,1.6T,330x2	S.N.A
..2	V999	3704-000114	SOCKET-CRT;14P,29.1,35.5,SN,ISH09S/BK	
..2		AA99-20081D	ASSY-PCB SUB,AUTO; AA99-30191E ,V	S.N.A
...3	C501	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C502	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C503	2201-002031	C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,	
...3	C504	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
...3	C505	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
...3	C506	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C507	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C509	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
...3	C510	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
...3	C511	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C512	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C513	2201-000193	C-CERAMIC,DISC;0.01nF,0.25pF,50V,NP0,TP,	
...3	C514	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
...3	C515	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
...3	C516	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
...3	C517	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
...3	C518	2401-002264	C-AL;10uF,20%,350V,GP,TP,10x20mm,5m	
...3	C519	2401-002264	C-AL;10uF,20%,350V,GP,TP,10x20mm,5m	
...3	CN502	3711-002647	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	
...3	CN503	3711-002646	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH	
...3	D501	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D502	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D503	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D504	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D505	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D506	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D507	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
...3	D508	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	D509	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	D510	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	DZ501	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
...3	DZ503	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
...3	DZ505	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
...3	L501	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
...3	L502	2701-000112	INDUCTOR-AXIAL;100uH,10%,3x7mm	
...3	Q501	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
...3	R502	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R503	2001-001117	R-CARBON(S);2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R504	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
...3	R507	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
...3	R509	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R510	2001-001117	R-CARBON(S);2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R511	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
...3	R513	2003-001018	R-METAL OXIDE(S);220ohm,5%,2W,AF,TP,3.9x	
...3	R514	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
...3	R515	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R516	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R517	2001-001117	R-CARBON(S);2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R518	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
...3	R519	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R520	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R521	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
...3	R522	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R523	2001-001197	R-CARBON(S);910OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R524	2001-001062	R-CARBON(S);10MOHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R525	2002-001012	R-COMPOSITION;8.2Mohm,5%,1/2W,AA,TP,3.7x	
...3	R526	2008-001049	R-FUSIBLE(S);3.9OHM,5%,2W,AF,TP,3.9X10MM	
...3	R527	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
...3	R529	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	R530	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2		AA63-10002A	BAND-TIE;-,NYLON66 V2,-,-,L100,NTR,-,-	S.N.A
..2		3722-001503	JACK-PIN;1P,1PI,NI,RED,SCR-JACK	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY PCB CONTROL

1	*	AA95-00801A	ASSY PCB CONTROL;-,C16A,DW21G5,-	
..2	CND701	AA39-00207A	LEAD CONNECTOR ASSY;,13P,35023-0013,5100	
..2	CND703	AA39-00075A	LEAD CONNECTOR-ASSY;-,-,-,-,-,-,-,-,-,YB	
..2	CND704	AA39-00159B	LEAD CONNECTOR ASSY;,8P,TUBE,5264-08,351	
..2	CND704	3711-001128	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,ANGLE,S	
..2	LDD701	0601-000385	LED;ROUND,RED,3mm,700nm	
..2	LDD71A	AA61-50044A	GUIDE-LED;-,ABS,V0,BLK,-,AIWA,-	
..2	PCB	AA41-00330A	PCB-TVDP CONTROL;SMD-21G5,FR-1,1L,A,1.6T	S.N.A
..2	PCB+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	RMD701	AA59-60002B	MODULE-REMOCON;-,ORC-50HF,38KHZ,940MM,ME	
..2	SWD701	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD702	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD703	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD704	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD705	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD707	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD708	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD709	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD710	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD711	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA61-00586B	HOLDER-TOP;15X5,ABS,BLK,HB,-,-	
..2		AA99-20086Q	ASSY-PCB SUB,AUTO; AA95-00801A ,V	S.N.A
...3	CD701	2401-002291	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
...3	CD702	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
...3	QD701	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
...3	RD701	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	RD702	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	RD703	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	ZDD701	0403-001211	DIODE-ZENER;MTZJ12B,11.44-12.03V,500MW,D	
...3	ZDD702	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	

ASSY-PCB,A/V

1	*	AA95-00802A	ASSY-PCB,A/V;-,DW21G5,C16A,PAL,-,-	
..2	CM50	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
..2	CM51	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
..2	CM52	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	CM53	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	CM54	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
..2	CM55	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
..2	CNM705	3711-000628	CONNECTOR-HEADER;-,11P,1R,2.5mm,STRAIGHT	
..2	CNM711	AA39-00070A	LEAD CONNECTOR-ASSY;-,-,-,-,-,-,-,-,-,YB	
..2	CNM712	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
..2	JAC701	3722-001031	JACK-RCA;3P,3.6MM,#18,AU	
..2	JAC702	3722-000143	JACK-PHONE;1P(VER),3.4mm,AG,BLK,NO	
..2	LM50	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	LM51	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	LM52	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	

Loc. No.		Code No.	Description ; Specification	Remark
..2	LM53	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
..2	LM54	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
..2	LM55	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
..2	PCB	AA41-00354B	PCB-AV;SMD-21G5,FR-1,1L,B,1.6T,245x24	S.N.A
..2	RM50	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
..2	RM51	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
..2	WCNM70	AA39-20160D	LEAD CONNECTOR-ASSY;-,67096-11,S,11P,600	
..2	WCNM71	AA39-20020D	LEAD CONNECTOR-ASSY;,5P,67096-005,S,600,	
..2		AA63-10002A	BAND-TIE;-,NYLON66 V2,-,-,L100,NTR,-,-	S.N.A
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY-PCB,SOUND

1	*	AA95-00805A	ASSY-PCB,SOUND;-,DW21G5,C16A,PAL,-,-	
..2	BR01	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	BR02	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	CN601	3711-002708	CONNECTOR-HEADER;NOWALL,10P,1R,2.5mm,ANG	
..2	CN602	3711-001283	CONNECTOR-HEADER;NOWALL,14P,1R,2.5mm,ANG	
..2	CN603	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
..2	ICD701	1203-000274	IC-POSI.FIXED REG.;7805,TO-220,3P;-,PLAS	
..2	LD607	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2	LD608	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2	LD609	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2	LD610	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2		AA63-00341B	SHIELD;21G5,SPTE,T0.5,AUDIO	
..2		0202-001004	SOLDER-CREAM;SQ-2030M SZH-1,S63A,D0.04,6	S.N.A
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA99-20081C	ASSY-PCB SUB,AUTO; AA95-00805A ,V	S.N.A
...3	CD601	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD602	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD603	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD604	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD605	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD606	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD607	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD608	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD609	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD610	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD611	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD612	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD613	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD614	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD615	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD616	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD617	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD618	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD619	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD620	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD621	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD622	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD623	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD624	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD625	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD626	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD627	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD628	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD629	2203-000753	C-CERAMIC,CHIP;330nF,+80-20%,50V,Y5V,TP,	
...3	CD630	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD631	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD632	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD633	2203-000701	C-CERAMIC,CHIP;0.002nF,0.25pF,50V,NP0,TP	
...3	CD634	2203-000701	C-CERAMIC,CHIP;0.002nF,0.25pF,50V,NP0,TP	
...3	CD635	2203-001077	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,201	
...3	CD636	2203-001077	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,201	
...3	CD637	2203-001077	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,201	
...3	CD639	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...3	CD640	2203-000142	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,2012	
...3	CD641	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD642	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD643	2203-000142	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,2012	
...3	CD644	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD645	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD646	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD647	2401-002594	C-AL;220uF,20%,16V,GP,TP,8x11.5,5	
...3	CD648	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012	
...3	CD649	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012	
...3	CD650	2404-000167	C-TA,CHIP;2.2uF,20%,16V,-,TP,3216,-	
...3	CD651	2404-000167	C-TA,CHIP;2.2uF,20%,16V,-,TP,3216,-	
...3	CD652	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD654	2404-000160	C-TA,CHIP;1UF,20%,50V,GP,TP,6032	
...3	CD655	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD656	2404-000160	C-TA,CHIP;1UF,20%,50V,GP,TP,6032	
...3	CD657	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD658	2401-000287	C-AL;100uF,20%,16V,WT,TP,6.3x11,5	
...3	CD659	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD660	2401-000287	C-AL;100uF,20%,16V,WT,TP,6.3x11,5	
...3	CD661	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD662	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216	
...3	CD663	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216	
...3	CD664	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD665	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216	
...3	CD666	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216	
...3	CD667	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
...3	CD668	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
...3	CD669	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD670	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
...3	CD671	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
...3	CD672	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD673	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216	
...3	CD674	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD675	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD676	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD677	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD678	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD679	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD680	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD699	2203-000221	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,3216	
...3	CD701	2404-000275	C-TA,CHIP;100UF,10%,10V,GP,TP,7343	
...3	CD702	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD703	2404-000275	C-TA,CHIP;100UF,10%,10V,GP,TP,7343	
...3	CD704	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	S.N.A
...3	CD705	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-	
...3	CD706	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-	
...3	CD707	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-	
...3	CD708	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-	
...3	DD601	0401-000133	DIODE-SWITCHING;RLS4148,100V,200mA,SOD-8	
...3	ICD601	1204-001772	IC-SOUND PROCESSOR;MSP3451G-A2,LQFP,64P,	
...3	ICD602	1201-000541	IC-OP AMP;062,SOP,8P,153MIL,DUAL,6V/mV,P	
...3	ICD603	1201-001681	IC-AUDIO AMP;1101,SOP,30P,433MIL,-,-,PLA	
...3	LD601	2702-001100	INDUCTOR-RADIAL;3.9uH,10%,4x6mm	
...3	LD602	2702-001100	INDUCTOR-RADIAL;3.9uH,10%,4x6mm	
...3	LD603	2702-001100	INDUCTOR-RADIAL;3.9uH,10%,4x6mm	
...3	LD604	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
...3	LD605	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
...3	LD606	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
...3	PCB	AA41-00356B	PCB-SOUND;SMD-21G5,FR-4,2L,B,1.6T,180x24	S.N.A
...3	RD601	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD602	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD603	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD604	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD605	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD606	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD607	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD608	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
...3	RD609	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
...3	RD610	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	RD611	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
...3	RD612	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
...3	RD613	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD614	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	RD615	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	RD616	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD618	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD619	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD620	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
...3	RD621	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
...3	RD622	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD623	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
...3	RD624	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	
...3	RD625	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
...3	RD626	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	

Loc. No.		Code No.	Description ; Specification	Remark
...3	RD627	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD628	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD629	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
...3	RD630	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
...3	RD631	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD632	2007-000093	R-CHIP;20Kohm,5%,1/16W,DA,TP,1608	
...3	RD633	2007-000093	R-CHIP;20Kohm,5%,1/16W,DA,TP,1608	
...3	RD634	2007-000805	R-CHIP;36Kohm,5%,1/16W,DA,TP,1608	
...3	RD635	2007-000805	R-CHIP;36Kohm,5%,1/16W,DA,TP,1608	
...3	RD636	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
...3	RD637	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
...3	RD638	2007-000308	R-CHIP;100HM,5%,1/10W,DA,TP,2012	
...3	RD639	2007-000308	R-CHIP;10OHM,5%,1/10W,DA,TP,2012	
...3	RD640	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
...3	RD642	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
...3	RD643	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
...3	XD601	2801-000186	CRYSTAL-UNIT;18.432MHz,25ppm,28-AAM,8pF,	
...3	ZD601	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
...3	ZD602	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
...3	ZD603	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
...3	ZD604	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	

ASSY-PCB,MASTER

1	*	AA95-00806A	ASSY-PCB,MASTER;-,DW21G5,C16A,PAL,-,-	
..2	CN801	AA39-20179F	LEAD CONNECTOR-ASSY;,3(2)P,YFH800-150,S,	
..2	PCB	AA41-00355A	PCB-MASTER;DW21G5,FR-1,1L,A,1.6T,245x245	S.N.A
..2	SW811S	3403-000179	SWITCH-PUSH;250V,5A,DPST,-,JPW-2104B	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		6001-000057	SCREW-MACHINE;RH,+,M3,L6,ZPC(BLK),SWRCH1	
..2		AA61-10320A	BRACKET-MASTER;-,T3350,SECC,T1.0,-,-,-	S.N.A
..2		AA99-20087F	ASSY-PCB SUB,AUTO; AA95-00806A ,V	S.N.A

ASSY-PCB,PFC

1	*	AA95-00974A	ASSY-PCB,PFC;-,DW21G5,C16A,PAL,-,-	
..2	CN01	AA39-00206A	LEAD CONNECTOR ASSY;,2P,YFH800-02,S,300M	
..2	HP+PFC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	LP01	AA27-00116A	COIL CHOKE;CODE_NO,-,35mH,-0, +5%,-,2.8O	
..2	PCB	AA41-00358A	PCB-PFC;DW21G5,CEM-1,1L,A,1.6T,330x245	S.N.A
..2		AA64-01764B	INLAY-BARRIER,PFC;21G5,PVC,T0.4,SHEET 94	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA61-00496B	HOLDER-PCB;21G5,ABS V0,GRAY,-,-,GUJU	S.N.A
..2		AA99-20087G	ASSY-PCB SUB,AUTO; AA95-00974A ,V	S.N.A

ASSY-PCB,CHROMA

1	*	AA95-00992A	ASSY-PCB,CHROMA;-,DW28G5-WIDE,C16A,PAL,-	
..2	BK201	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	BK202	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	CN201	3711-002710	CONNECTOR-HEADER;NOWALL,15P,1R,2.5mm,ANG	
..2	CN202	3711-003543	CONNECTOR-HEADER;NOWALL,16P,1R,2.54MM,AN	
..2	CN203	3711-002647	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA99-20088F	ASSY-PCB SUB,AUTO; AA95-00992A ,V	S.N.A
...3	C201	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C202	2309-000138	C-FILM,PE-PPF;100nF,5%,50V,TP,20x16x8.5,	
...3	C204	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
...3	C205	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,1608	
...3	C206	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C207	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
...3	C208	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C209	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C210	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C211	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...3	C212	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C213	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
...3	C214	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C215	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C216	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C217	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C218	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C219	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C220	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C222	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C223	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C225	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
...3	C226	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
...3	C227	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
...3	C228	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	C229	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C230	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...3	C231	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
...3	C232	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
...3	C233	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
...3	C234	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
...3	C235	2301-000445	C-FILM,PEF;4.7nF,5%,50V,TP,5.5x7x3mm,5mm	
...3	C236	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
...3	C237	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C238	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C250	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
...3	C259	2203-000851	C-CERAMIC,CHIP;0.039nF,5%,50V,NP0,TP,160	
...3	C261	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,1608	
...3	C262	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C263	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
...3	IC201S	1204-001740	IC-VIDEO PROCESS;TDA8889H,QFP,64P,-,PLAS	
...3	IC205	1204-001773	IC-FILTER;TDA9181T,SOP,16P,300MIL,PLASTI	
...3	L202	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
...3	L206	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
...3	L207	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
...3	PCB	AA41-00399A	PCB-CHROMA;DW21G5,FR-4,2L,A,1.6T,180x245	S.N.A
...3	Q203	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
...3	R201	2007-000101	R-CHIP;82Kohm,5%,1/16W,DA,TP,1608	
...3	R203	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
...3	R205	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
...3	R206	2007-000090	R-CHIP;10Kohm,5%,1/16W,DA,TP,1608	
...3	R207	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R208	2007-000828	R-CHIP;39Kohm,1%,1/16W,DA,TP,1608	
...3	R209	2008-000206	R-FUSIBLE(S);1ohm,5%,1/2W,AF,TP,2.5x6.5m	
...3	R210	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R211	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R212	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R213	2007-001002	R-CHIP;510ohm,5%,1/16W,DA,TP,1608	
...3	R216	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R217	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R218	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R219	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R220	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R221	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R222	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	R223	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R224	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R225	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R227	2007-000416	R-CHIP;15ohm,5%,1/16W,DA,TP,1608	
...3	R232	2007-001002	R-CHIP;510ohm,5%,1/16W,DA,TP,1608	
...3	R233	2008-000206	R-FUSIBLE(S);1ohm,5%,1/2W,AF,TP,2.5x6.5m	
...3	R234	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
...3	R235	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
...3	R236	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R237	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
...3	R238	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
...3	R240	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP,1608	
...3	R261	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	R262	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	R263	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R266	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	XT201	2801-003433	CRYSTAL-UNIT;12MHZ,30PPM,28-AAM,30PF,30O	

ASSY POWER CORD

⚠ 1	*	AA96-20130F	ASSY POWER CORD;-,CP2/NO(4.0R),H/C 250mm	
..2		3811-000401	WIRE-PVC CU;BCWA,300V,ROLL,17/0.16mm,#22	S.N.A
..2		AA39-10003B	POWER-CORD;-,KJP-140,KLCE-2F,2.4m,HOUS,S	

Loc. No.		Code No.	Description ; Specification	Remark
..2		AA61-20284A	HOLDER;-,P-CORD,PP,VO,BLK,KE-002	S.N.A

ASSY CABINET FRONT

1	*	AA91-00494D	ASSY CABINET FRONT;,21G5,(SPK)004P+012P	
..2	CF+KCD	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2	CF+KCT	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2	SPK+CF	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	WIN+CF	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2		AA64-01325B	WINDOW REMOCON;21G5,PC V0,-,-,-,-,VIOLET	
..2		AA64-01326B	INDICATOR LED;21G5,ACRYL,-,-,-,-,-	
..2		AA64-01328B	DECORATION-FRONT;21G5,ABS HB,-,-,G3676,L	
..2		AA64-01572C	KNOB-TV;21G5,ABS,-,G3676,SV012P,HB,-,-	
..2		AA64-01763B	INLAY-BARRIER,FRONT;21G5,PVC,T0.4,SHEET	
..2		AA91-00537A	ASSY HOLDER SPK;-,-,8ohm/13W(1.75uF),BLK	
..2		AA65-30105A	CLAMP-WIRE;NYLON 66,V2,NTR,15MM,ALL MODE	S.N.A
..2		AA64-70123A	BADGE-BRAND;AL,SAMSUNG,SILVER,L=50,FLAT,	
..2		AA61-60003J	SPRING-CS;-,SUS304,0.5,OD6,H12,N7,-,-,-	
..2		AA64-00846D	INLAY AV;21G5,PS SHEET,T0.3,-,BLK,-,3P	S.N.A
..2		AA64-01321C	CABINET FRONT;21G5,DB021P+SV012P MPP,HIP	
..2		AA64-01323B	KNOB-DVD;21G5,ABS HB,-,G3676,SV012P,-,-	
..2		AA64-01324B	KNOB POWER;21G5,ABS HB,-,G3676,SV012P,-,	

ASSY CABINET

1	*	AA90-00630C	ASSY CABINET;21G5,CW21G5VDX/XEG	S.N.A
..2	AV+CF	6002-000522	SCREW-TAPPING;TH,+,2,M4,L15,ZPC(BLK),SWR	
..2	BACK	AA60-00091A	SPACER-FELT;-,FELT,150X10,-,-,BLK,T0.35,	S.N.A
..2	CB+CF	6003-001025	SCREW-TAPTITE;RH,+,B,M4,L20,ZPC(BLK),SWR	
..2	CB+FD	6003-001025	SCREW-TAPTITE;RH,+,B,M4,L20,ZPC(BLK),SWR	
..2	DCP+CF	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	KPP+CF	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	RJ+CB	6003-001025	SCREW-TAPTITE;RH,+,B,M4,L20,ZPC(BLK),SWR	
..2	SPK+CF	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	
..2	TKC+CF	6002-000522	SCREW-TAPPING;TH,+,2,M4,L15,ZPC(BLK),SWR	
..2		AA65-30008A	CLAMP-CORD;PE,HB,BLK,-,-,-	S.N.A
..2		AA65-00009B	CLAMP-D,COIL;NYLON 66,V0,-,-,21A8,-	S.N.A
..2		AA60-10050R	SCREW-ASSY;WC,HH,+,M5,L31.5,SWRCH18A,ZPC	
..2		AA64-01322B	CABINET BACK;21G5,HIPS,HB,-,BLK	
..2		AA64-01329C	INLAY-BACK,TV;21G5,PS SHEET,T0.5,-,BLK,-	S.N.A
..2		AA64-01330C	INLAY-BACK,DVD;21G5,PS SHEET,T0.5,-,BLK,	S.N.A
..2		AA64-01542A	DOOR-TRAY,ASSY;21G5,ABS HB,-,G3676,-,-,L	
...3		AA64-01327B	DOOR-TRAY;21G5,ABS HB,-,G3676,-,-,LB017M	

ASSY CHASSIS PART

1	*	AA90-00631B	ASSY CHASSIS PART;C15A,DW21G5	S.N.A
..2	C/B+H/	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	PCB+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2		AA61-00483B	HOLDER-CHASSIS;21G5,ABS V0,GRAY,-,-,-	

ASSY HOLDER SPK

1	*	AA91-00536A	ASSY HOLDER SPK;-,-,8ohm/13W,BLK,TVDP##(	

ASSY ACCESSORY

1	*	AA94-03338A	ASSY ACCESSORY;DW21G5VDX/XEG,C16A,GERMAN	S.N.A
..2		AA68-01379A	MANUAL USERS;DW21G5VD,GER,W/P100(G),1,B5	S.N.A
..2		AA68-01378A	MANUAL USERS;DW21G5VD,ENG,W/P100(G),1,B5	S.N.A

Loc. No.		Code No.	Description ; Specification	Remark

REMOCON

1	*	AA59-00165C	REMOCON;-,TM63,TVDP,48,SILVER,S/S,PAL,	

7-2 DW21G5VDX/XEU

Loc. No.	Code No.	Description ; Specification	Remark

ASSY PCB MAIN(OPT)

	1	*	AA94-02804D	ASSY PCB MAIN(OPT);DW21G5VDX/XEU,C16A,U.	
	..2	CN101	AA39-20010B	LEAD CONNECTOR-ASSY;,1P,YFH800-01,S,500,	
	..2	D812	AA96-00111T	ASSY H/S;-,POWER,AA62-30013L,FMG-G2CS,D	
	...3		0402-001230	DIODE-RECTIFIER;FMG-G2CS,1000V,3A,TO-220	
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
	...3		AA62-30013L	HEATSINK-ES;-,-,-,-,44/22,-,WHT,-,-,-	
	..2	IC301	AA96-50406A	ASSY-H/S;-,-,AA62-30180K,LA7845,-	
	...3		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
	...3		1204-000517	IC-VERTIVAL DEF;LA7845,SIP,7P,-,PLASTIC	
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
	...3		AA62-30180K	HEAT SINK-ES;-,A6063 EXTR,-,WHT,50/13,-	S.N.A
⚠	..2	IC801S	AA96-50373C	ASSY-H/S;-,-,AA62-30181K,KA3S1265R,-	
	...3		AA62-30181K	HEAT SINK-ES;-,AL6063 EXTR.,2,WHT,40MM,-	S.N.A
	...3		AA61-10386A	BRACKET-IC;-,-,SECC 100,T1.0,-,KA2S0680,	S.N.A
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
	...3		1203-001482	IC-PWM CONTROLLER;3S1265R,TO-3P,5P,210,P	
	...3		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
	..2	IC802	AA96-00111U	ASSY H/S;-,POWER,AA62-30013L,KA78R08,TV	
	...3		1203-001697	IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P	
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
	...3		AA62-30013L	HEATSINK-ES;-,-,-,-,44/22,-,WHT,-,-,-	
	..2	IC803	AA96-00569A	ASSY H/S;-,SOUND,AA62-30012G,KA378R12,T	
	...3		1203-002139	IC-POSI.FIXED REG.;378R12,TO-220F,4P,393	
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
	...3		AA62-30012G	HEAT-SINK,ES;-,A6063 EXTR,55/22.5,-,-,-	
	..2	IC901	AA13-00027A	IC-MCU;SAA5565PS-OTP,OTP,ST,128K,52P,	
	..2	IC904	1203-001752	IC-POSI.FIXED REG.;LF33CV,TO-220,3P,-,PL	
	..2	JA701	3722-000195	JACK-SCART;42P,-,SN,BLK,NO	
	..2	L408	AA27-00103A	COIL CHOKE;600UH,-,600UH,+-10%,600UH,0.5	
	..2	L808	AA27-00098A	COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X	
⚠	..2	LC801S	AA27-00113A	COIL DEGAUSSING;-,-,4.8mH,-,48T,9ohm,-,2	
⚠	..2	LR401S	AA27-30003S	COIL-LINEARLITY;-,54uH,YL81DR14x15,0.12m	
	..2	Q401	AA96-00275A	ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703,	
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
	...3		AA60-30001A	WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A
	...3		AA62-00051A	HEAT SINK-PS;-,-,-,SILVER,HOLE 31mm,ALL,	S.N.A
	...3		0502-001136	TR-POWER;KSD5703,NPN,70W,TO-3PF,ST,8-	
	...3		0402-001296	DIODE-RECTIFIER;FMP-3FU,1.5KV,5A,TO-3PF,	
	...3		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
	..2	Q403	AA96-50305C	ASSY H/S;-,SOUND,AA62-30012E,IRF620,21G	
	...3		0505-000156	FET-SILICON;IRF620,N,200V,5A,0.8ohm,50W,	
	...3		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
	...3		AA62-30012E	HEAT SINK-ES;-,A6063 EXTR,-,-,TO-220 H55	S.N.A
⚠	..2	T444S	AA26-00096A	TRANS FBT;FUJ-29C007A(S),CT29A6,4.3mH,-,	
⚠	..2	T801S	AA26-00094A	TRANS SWITCHING;EER5345,SMD21G5,-,DC100~	
⚠	..2	TU01S	AA40-00015A	TUNER-F/S;TCPW3001PD09A(S),PAL/SECAM,TR,	
	..2	WIRE	AA65-30018A	CLAMP-WIRE;NYLON-66,-,-,DATL-600,DONG-A,	S.N.A
	..2		AA99-30208X	ASSY-PCB ROBOT; AA94-02804D ,ER	S.N.A
	...3	C407	2301-001338	C-FILM,MPE-PPF;0.68nF,5%,1.6kV,TP,28x7x1	
	...3	C806	2401-003025	C-AL;330uF,20%,400V,GP,ST,30x40,10	
	...3	C815	2401-003024	C-AL;220uF,20%,200V,WT,TP,22x35,10	
	...3	CN201	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5mm,STRAGH	
	...3	CN701	3711-000628	CONNECTOR-HEADER;-,11P,1R,2.5mm,STRAIGHT	
	...3	CN901	3711-003975	CONNECTOR-HEADER;BOX,14P,1R,2.5mm,STRAIG	
⚠	...3	CR401S	2303-001015	C-FILM,PPF;5.5nF,5%,1.6kV,TP,29x9.5x17,2	
⚠	...3	CR402S	2301-001219	C-FILM,MPE-PPF;3.9nF,5%,1.6KV,TP,29x8.5x	
⚠	...3	CR404S	2306-000235	C-FILM,MPPF;560nF,5%,400V,TP,26*22.5*14,	
⚠	...3	CR405S	2306-000188	C-FILM,MPPF;330nF,5%,400V,TP,26x19.5x11,	
⚠	...3	CX801S	2306-000321	C-FILM,MPPF;470NF,5%,275V,TP,-,22.5	
⚠	...3	CX802S	2306-000321	C-FILM,MPPF;470NF,5%,275V,TP,-,22.5	
⚠	...3	CY801S	2201-002002	C-CERAMIC,DISC;4.7nF,20%,400V,Y5U,TP,16x	
⚠	...3	CY802S	2201-002002	C-CERAMIC,DISC;4.7nF,20%,400V,Y5U,TP,16x	
⚠	...3	D801S	0402-001160	DIODE-BRIDGE;D5SB60,600V,6A,SIP-4,-	
	...3	D805	AA96-00111C	ASSY-H/S;-,-,AA62-30013L,FML-G12S,-	
	4		0402-000233	DIODE-RECTIFIER;FML-G12S,200V,5A,-,-	
	4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
	4		AA62-30013L	HEATSINK-ES;-,-,-,-,44/22,-,WHT,-,-,-	
	...3	D808	AA96-00111C	ASSY-H/S;-,-,AA62-30013L,FML-G12S,-	
⚠	...3	FP801S	3601-000281	FUSE-CARTRIDGE;250V,4A,TIME-LAG,GLASS,5.	

Loc. No.	Code No.	Description ; Specification	Remark

	...3	IC701	1001-001114	IC-VIDEO SWITCH;TEA6425,VIDEO SWITCH ,DI	
	...3	IC804	1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
	...3	IC805	1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
	...3	IC902	1103-001198	IC-EEPROM;24C16-PC C,256X8Bit,DIP,8P,300	
	...3	L405	AA27-00096A	COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U	
⚠	...3	LX801S	AA29-30002N	FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V	
⚠	...3	LX802S	AA29-30002N	FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V	
⚠	...3	NT801S	1404-001045	THERMISTOR-NTC;4.7OHM,15%,2900K,35.0MW,T	
⚠	...3	PC801S	0604-001038	PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST	
⚠	...3	PT801S	1404-000002	THERMISTOR-PTC;9ohm,20%,-,-,TR,RECT,-	
⚠	...3	RL801S	3501-001040	RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
	...3	T401	AA26-50001R	TRANS-HORIZ.DRIVE;-,80MH,520UH,4UH,G11A	
	...3		AA99-10203R	ASSY-PCB MAIN,AUTO; AA99-30208X ,V	S.N.A
	4	C101	2202-000243	C-CERAMIC,MLC-AXIAL;33pF,5%,50V,SL,TP,3.	
	4	C102	2202-000243	C-CERAMIC,MLC-AXIAL;33pF,5%,50V,SL,TP,3.	
	4	C103	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
	4	C104	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
	4	C105	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
	4	C106	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
	4	C201	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
	4	C301	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
	4	C302	2401-000318	C-AL;100uF,20%,25V,LZ,TP,8x11.5,5	
	4	C303	2201-002031	C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,	
	4	C304	2305-000285	C-FILM,MPEF;220NF,5%,100V,TP,10.5X5.5X15	
	4	C305	2305-001011	C-FILM,MPEF;22nF,5%,100V,TP,3.5x12.5x7.5	
	4	C306	2301-000342	C-FILM,PEF;2.2nF,5%,50V,TP,7.4x3.9x13mm,	
	4	C307	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
	4	C308	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
	4	C309	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
	4	C401	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
	4	C402	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
	4	C403	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
	4	C404	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
	4	C405	2401-001625	C-AL;6.8uF,20%,50V,GP,TP,5x11,5	
	4	C406	2401-000569	C-AL;1uF,20%,250V,GP,TP,6.3x11,5	
	4	C408	2305-000382	C-FILM,MPEF;4.7nF,5%,400V,TP,-,5mm	
	4	C409	2301-001435	C-FILM,PPF;1.5nF,5%,1.2kV,TP,15x8x12.5mm	
	4	C411	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
	4	C412	2305-000178	C-FILM,MPEF;10nF,5%,100V,TP,-,5mm	
	4	C414	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
	4	C420	2301-001065	C-FILM,MPPF;47nF,5%,630V,TP,19x15.5x7,7.	
	4	C421	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
	4	C422	2401-001527	C-AL;47uF,20%,250V,HR,TP,13x25mm,5m	
	4	C424	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
	4	C427	2401-002267	C-AL;2.2uF,20%,250V,GP,TP,8x11.5,5	
	4	C601	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
	4	C602	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
	4	C603	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
	4	C606	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
	4	C607	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
	4	C701	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
	4	C702	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
	4	C703	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
	4	C704	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
	4	C705	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
	4	C706	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
	4	C709	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
	4	C710	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
	4	C711	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
	4	C715	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
	4	C716	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
	4	C717	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
	4	C803	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
	4	C804	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
	4	C807	2303-000163	C-FILM,PPF;2.2nF,5%,800V,TP,15x13x8.5,7.	
	4	C808	2401-003046	C-AL;47uF,20%,50V,WT,TP,6.3x11,2.5	
	4	C809	2301-000395	C-FILM,PEF;18nF,5%,50V,TP,6.5x12.5x3.5mm	
	4	C810	2401-002594	C-AL;220uF,20%,16V,GP,TP,8x11.5,5	
	4	C811	2301-000310	C-FILM,PEF;68nF,5%,50V,TP,8.0X8.5X4.0X5,	
	4	C812	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
	4	C813	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
	4	C814	2201-000639	C-CERAMIC,DISC;0.68nF,10%,2kV,Y5P,TP,9x5	
	4	C816	2401-003058	C-AL;100uF,20%,200V,WT,TP,16x25,7.5	

Loc. No.	Code No.	Description ; Specification	Remark
....4 C817	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C818	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5	
....4 C820	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C821	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4 C822	2401-003141	C-AL;2200uF,20%,25V,WT,TP,13x25,5mm	
....4 C824	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C825	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5	
....4 C826	2401-002215	C-AL;2200uF,20%,25V,WT,TP,13x25,5	
....4 C827	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C828	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4 C829	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C830	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C831	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C832	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4 C833	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
....4 C834	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
....4 C835	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C836	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4 C838	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C839	2401-003034	C-AL;220uF,20%,16V,WT,TP,8x11.5,5	
....4 C841	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 C842	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 C843	2201-000374	C-CERAMIC,DISC;0.22nF,5%,50V,NP0,TP,10.5	
....4 C901	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4 C902	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4 C903	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4 C904	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4 C905	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 C906	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 C907	2401-000242	C-AL;100uF,20%,10V,GP,TP,5x11,5	
....4 C908	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 C909	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4 C910	2201-000980	C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,5x3,	
....4 C911	2201-000980	C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,5x3,	
....4 C912	2401-001914	C-AL;1uF,20%,50V,BP,TP,5x11,5	
....4 C913	2401-003561	C-AL;1uF,10%,50V,GP,TP,5x11mm,5	
....4 C914	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4 C915	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 C916	2401-002075	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4 C917	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4 CN502A	3711-002646	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH	
⚠ 4 CN701S	2011-001133	R-NETWORK;33K/24K/75x3,5%,1/8W,X,SIP,6P,	
⚠ 4 CN901S	2503-000156	C-NETWORK;100pFx4,20%,50V	
....4 CR403	2301-001268	C-FILM,PPF;33nF,5%,630V,TP,20x11x17,7.5	
....4 D301	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D305	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D307	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D401	0402-000540	DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
....4 D402	0402-000540	DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
....4 D403	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4 D404	0402-000537	DIODE-RECTIFIER;RH1A,600V,0.6A,DO-204AC	
....4 D405	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D406	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4 D407	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D408	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D409	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D410	0403-001316	DIODE-ZENER;MTZJ3.0A,2.85-3.07V,500mW,DO	
....4 D411	0402-000540	DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP	
....4 D413	0402-000537	DIODE-RECTIFIER;RH1A,600V,0.6A,DO-204AC	
....4 D415	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D801	0402-001111	DIODE-RECTIFIER;1N5397GP,600V,1.5A,DO-20	
....4 D803	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D804	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4 D806	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D807	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4 D809	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 D810	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 D811	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4 D901	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D902	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D905	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D906	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 D907	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 D908	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D909	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DZ201	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1W,DO-41,T	
....4 DZ302	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	

Loc. No.	Code No.	Description ; Specification	Remark
....4 DZ303	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4 DZ304	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4 DZ305	0403-001221	DIODE-ZENER;UZ39BSB,35.36-37.19V,500MW,D	
....4 DZ306	0403-001167	DIODE-ZENER;MTZJ30D,30V,29.02-30.51V,500	
....4 DZ701	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4 DZ702	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4 DZ703	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4 DZ801	0403-001322	DIODE-ZENER;MTZJ8.2B,7.78-8.19V,500mW,DO	
....4 DZ802	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4 DZ803	0403-001167	DIODE-ZENER;MTZJ30D,30V,29.02-30.51V,500	
....4 DZ806	0403-001317	DIODE-ZENER;MTZJ3.0B,3.01-3.22V,500mW,DO	
....4 DZ808	0403-000704	DIODE-ZENER;TZP7.5B,7.5V,7.5-8.4V,1W,DO-	
....4 DZ901	0403-001316	DIODE-ZENER;MTZJ3.0A,2.85-3.07V,500mW,DO	
....4 DZ902	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 DZ903	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 DZ904	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4 DZ905	0403-000714	DIODE-ZENER;MTZJ3.3B,3.3V,3.32-3.53V,500	
....4 F801A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4 F801B	3602-000114	FUSE-HOLDER;-,-,30mohm	
⚠ 4 FA801S	3601-001163	FUSE-AXIAL LEAD;125V,7A,-,EPOXY,2.4X7.1M	
⚠ 4 FA802S	3601-001163	FUSE-AXIAL LEAD;125V,7A,-,EPOXY,2.4X7.1M	
⚠ 4 FA803S	3601-001163	FUSE-AXIAL LEAD;125V,7A,-,EPOXY,2.4X7.1M	
....4 J248	2001-000745	R-CARBON;4.7OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 L203	2701-001034	INDUCTOR-AXIAL;22uH,10%,5x14mm	
....4 L205	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L206	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L208	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L301	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L302	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L303	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L304	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L305	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L406	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L407	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L601	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L602	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L603	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L606	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L607	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L608	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L609	2701-000116	INDUCTOR-AXIAL;10uH,10%,4.2x9.8mm	
....4 L701	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L702	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L703	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L704	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 L706	2901-000299	FILTER-EMI ON BOARD;-,6A,UL/CSA,-,9x7.5,	
....4 L707	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 L708	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L709	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L710	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4 L801	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L802	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L803	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L804	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L809	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4 L813	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L814	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L815	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 L816	2701-001034	INDUCTOR-AXIAL;22uH,10%,5x14mm	
....4 L901	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L902	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L903	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L904	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L905	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L906	2701-000184	INDUCTOR-AXIAL;4.7uH,10%,2.5x3.4mm	
....4 PCB	AA41-00385A	PCB-MAIN;DW-21G5,FR-1,1L,A,1.6T,330x245	S.N.A
....4 Q402	0502-001007	TR-POWER;KSC2073-H2,NPN,25W,TO-220,ST,6	
....4 Q701	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 Q702	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 Q703	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q704	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q802	0501-000369	TR-SMALL SIGNAL;KSC2331-Y,NPN,1000mW,TO-	
....4 Q803	1203-001217	IC-POSI.ADJUST REG.;431,TO-92,3P,4.58MIL	
....4 R101	2001-000864	R-CARBON;56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R102	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R103	2001-000702	R-CARBON;39KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R104	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc. No.	Code No.	Description ; Specification	Remark
....4 R105	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R106	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R207	2001-001352	R-CARBON;62OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R208	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R209	2001-000325	R-CARBON;120OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R210	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R211	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R212	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R213	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R215	2001-001352	R-CARBON;62OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R218	2001-000938	R-CARBON;68OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R301	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R302	2004-001984	R-METAL(S);26.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R303	2001-000016	R-CARBON(S);1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
....4 R304	2008-001029	R-FUSIBLE(S);5.6OHM,5%,2W,AF,TP,3.9X10MM	
....4 R305	2008-001029	R-FUSIBLE(S);5.6OHM,5%,2W,AF,TP,3.9X10MM	
....4 R306	2008-001107	R-FUSIBLE(S);300ohm,5%,2W,AG,TP,3.9x12mm	
....4 R309	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R310	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R314	2004-001986	R-METAL(S);35.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R315	2004-001402	R-METAL(S);6.8Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4 R401	2001-001078	R-CARBON(S);15KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R402	2001-001078	R-CARBON(S);15KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R403	2001-001155	R-CARBON(S);5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R404	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R405	2008-000252	R-FUSIBLE(S);0.47ohm,10%,1/2W,AF,TP,2.5x	
....4 R406	2003-000755	R-METAL OXIDE(S);6.8Kohm,5%,2W,AF,TP,4x1	
....4 R407	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R408	2001-001055	R-CARBON(S);1.8KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R409	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R410	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R411	2001-001152	R-CARBON(S);47KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R412	2001-000020	R-CARBON(S);22OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R413	2008-000266	R-FUSIBLE(S);1ohm,5%,2W,AF,TP,3.9x10mm	
....4 R414	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R416	2003-002156	R-METAL OXIDE;560OHM,5%,2W,AG,TP,6X16MM	
....4 R417	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R418	2001-001078	R-CARBON(S);15KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R419	2001-001037	R-CARBON(S);0.39OHM,5%,1/2W,AA,TP,2.4X6.	
....4 R421	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R422	2001-001179	R-CARBON(S);68KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R423	2004-001373	R-METAL(S);100Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4 R424	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4 R425	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4 R426	2003-002178	R-METAL OXIDE(S);1Kohm,5%,2W,AG,TP,3.9x1	
....4 R427	2001-001110	R-CARBON(S);240KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R429	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R430	2004-000433	R-METAL;1Kohm,1%,1/8W,AA,TP,1.8x3.2mm	
....4 R432	2004-001376	R-METAL(S);11Kohm,1%,1/2W,AA,TP,2.4x6.4m	
....4 R434	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4 R435	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4 R436	2003-002151	R-METAL OXIDE;18KOHM,5%,2W,AG,TP,6X16MM	
....4 R604	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R605	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R606	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R608	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R609	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R610	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R611	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R612	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R701	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R702	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R703	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R704	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R705	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R706	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R707A	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R708	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R709	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R710	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R711	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R712	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R713	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R714	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R715	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R716	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R717	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R718	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R719	2001-000977	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R720	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R801	2001-001103	R-CARBON(S);20KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R802	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
....4 R803	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
....4 R804	2003-001025	R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x	
....4 R805	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R806	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R807	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R808	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R809	2001-001153	R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R810	2001-001178	R-CARBON(S);680OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R811	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
....4 R813	2001-001153	R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R814	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R815	2001-001086	R-CARBON(S);18KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R816	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R817	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R818	2001-001113	R-CARBON(S);270KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R819	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
....4 R821	2004-001889	R-METAL(S);127Kohm,1%,1/2W,AA,TP,2.5x6.5	
....4 R823	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R824	2008-001011	R-FUSIBLE(S);0.18ohm,10%,2W,AF,TP,3.9x10	
....4 R825	2006-001002	R-CEMENT;1.2ohm,5%,5W,CB,TP,9x13x25mm	
....4 R826	2001-000019	R-CARBON(S);10OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R827	2008-001086	R-FUSIBLE(S);3.3ohm,5%,2W,AG,TP,3.9x12mm	
....4 R828	2008-001086	R-FUSIBLE(S);3.3ohm,5%,2W,AG,TP,3.9x12mm	
....4 R834	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R835	2003-002024	R-METAL OXIDE(S);91Kohm,5%,2W,AF,TP,3.9x	
....4 R837	2001-001153	R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R838	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R839	2001-001163	R-CARBON(S);560OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R841	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R842	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R843	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R901	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R902	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R903	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R904	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R906	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R907	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R908	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R909	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R910	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R913	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R914	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R915	2001-000539	R-CARBON;24KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R916	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R918	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R919	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R920	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R921	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R922	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R923	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R924	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R925	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R926	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R927	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R928	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R929	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R930	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R931	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R932	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R933	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R934	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R935	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R936	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R937	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R938	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R939	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R940	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R941	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R942	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R943	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R944	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R945	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	

Loc. No.		Code No.	Description ; Specification	Remark
....4	R946	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R947	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R948	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R949	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R950	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R951	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R952	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R953	2001-000628	R-CARBON;300OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R954	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R955	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R956	2001-000689	R-CARBON;390KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4	R957	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 4	RX801S	2002-001011	R-COMPOSITION;3.3Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	RY801S	2002-001011	R-COMPOSITION;3.3Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	RY802S	2002-001013	R-COMPOSITION;4.7Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	VP801S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
⚠ 4	VX801S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
....4	X901	2801-003433	CRYSTAL-UNIT;12MHZ,30PPM,28-AAM,30PF,30O	
..2		2001-000347	R-CARBON;13KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA26-00069A	TRANS FBT;FUJ-29C002C(S),DREAM3,4,-,-,-,	
..2		AA65-30018A	CLAMP-WIRE;NYLON-66,-,-,DATL-600,DONG-A,	S.N.A
..2		AA65-30109A	CLAMP-FBT;NYLON-66,V2,BLK,-,-,-	S.N.A
..2		AA65-30110A	CLAMP-WIRE;NYLON 66,V2,BLK,PAL TVI,ALL M	S.N.A
..2		AA65-30009A	CLAMP-FBT;ABS,V0,BLK,-,-,-	S.N.A

ASSY CRT

⚠ 1	*	AA94-02917A	ASSY CRT;AA03-00207A,+380mG,A51QDX991X0	
..2		AA03-00207A	CRT COLOR;A51QDX991X001,-,21DF,0.74,-,UN	

ASSY M/DECK-DVDP

1	*	AA94-03216A	ASSY M/DECK-DVDP;DW-21G5,-,-,D-100P,2LD,	
..2	CN001A	3809-001213	CABLE-FLAT;30V,80C,250mm,40P,1.25mm,UL28	
..2	CN002A	AA39-20497D	LEAD CONNECTOR ASSY;,1P,YFH800-01,RING,4	
..2	CN003	AA39-20497A	LEAD CONNECTOR-ASSY;-,YFH800-01,RING,1P,	
..2		AA98-00096A	ASSY-PCB,M/DVDP;-,DVD-PVE22/BON,C16A,-,-	S.N.A
..2		AA95-00803A	ASSY-PCB,INTERFACE;-,DW21G5,C16A,PAL,-,-	
...3	CN11	3708-001364	CONNECTOR-FPC/FC/PIC;35P,1.25MM,STRAIGHT	
...3	CN11A	3809-001180	CABLE-FLAT;30V,-30to+80C,80mm,35P,1.25mm	
...3	CN12	AA39-00148A	CBF HARNESS;,8P,YBNH250-08,5264-08,100MM	
...3	CND001	3711-003975	CONNECTOR-HEADER;BOX,14P,1R,2.5mm,STRAIG	
...3	CND002	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5mm,STRAGH	
...3	CND003	AA39-20005D	LEAD CONNECTOR-ASSY;,3P,YBNH250-03,67096	
...3	CND004	3711-000682	CONNECTOR-HEADER;BOX,13P,1R,2mm,ANGLE,SN	
...3	CND01A	AA39-00190A	LEAD CONNECTOR ASSY;,14P,35155-1400,S,40	
...3	CND02A	AA39-00149A	CBF HARNESS;,10P,35155-1000,S,400MM,1185	
...3	ICD101	AA96-50162E	ASSY-H/S;-,-,AA62-30013E,PQ3RF23,-	
....4		1203-001083	IC-VOLTAGE REGULATOR;3RF23,TO-202,4P,12.	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
....4		AA62-30013E	HEAT-SINK,ES;-,A6063 EXTR,-,-,30(21) T02	
...3	ICD102	1203-001697	IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P	
...3	ICD103	1203-000122	IC-NEGA.FIXED REG.;7908,TO-220,3P,-,PLAS	
...3	ICD104	1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
...3	ICD105	AA96-50162K	ASSY H/S;-, DVD INTERFACE,AA62-30013E,7	
....4		1203-001006	IC-VOLTAGE REGULATOR;78R05,TO-220F,4P,-,	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
....4		AA62-30013E	HEAT-SINK,ES;-,A6063 EXTR,-,-,30(21) T02	
...3	JKD501	3707-001005	CONNECTOR-OPTICAL;PLUG,SM,-,4.4/2.0MM	
...3	RD110	2006-001002	R-CEMENT;1.2ohm,5%,5W,CB,TP,9x13x25mm	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA99-20081U	ASSY-PCB SUB,AUTO; AA99-30192L ,V	S.N.A
....4	ADD501	0407-000123	DIODE-ARRAY;1SS184,80V,300mA,CA2-3,SOT-2	
....4	ADD502	0407-000116	DIODE-ARRAY;DAP202K,80V,100mA,CK2-3,SOT-	
....4	BD501	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	BD502	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	BDD101	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	BDD102	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	BDD301	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	CD101	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4	CD102	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4	CD103	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CD104	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD105	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD106	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD107	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CD108	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD109	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD110	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD111	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
....4	CD112	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD113	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD114	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD115	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD116	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD117	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD118	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD119	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD120	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD121	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
....4	CD122	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD301	2202-000210	C-CERAMIC,MLC-AXIAL;270PF,10%,50V,Y5P,TP	
....4	CD302	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4	CD303	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	CD304	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4	CD305	2202-000210	C-CERAMIC,MLC-AXIAL;270PF,10%,50V,Y5P,TP	
....4	CD306	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4	CD307	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	CD308	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4	CD313	2202-000210	C-CERAMIC,MLC-AXIAL;270PF,10%,50V,Y5P,TP	
....4	CD314	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4	CD315	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
....4	CD316	2202-000791	C-CERAMIC,MLC-AXIAL;150pF,10%,50V,Y5P,TP	
....4	CD317	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4	CD318	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
....4	CD325	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4	CD326	2401-000914	C-AL;22uF,20%,16V,GP,TP,5x11,5	
....4	CD327	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
....4	CD328	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4	CD329	2401-000914	C-AL;22uF,20%,16V,GP,TP,5x11,5	
....4	CD501	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4	CD502	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD503	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4	CD504	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD505	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
....4	CD506	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD507	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012	
....4	CD508	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4	CD509	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4	CD510	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012	
....4	CD511	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4	CD512	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
....4	CD513	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD514	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
....4	CD515	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD516	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
....4	CD517	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	CD518	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	CD519	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4	CD520	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CD521	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
....4	CD522	2202-000127	C-CERAMIC,MLC-AXIAL;10nF,+80-20%,25V,Y5V	
....4	CD523	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD601	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	CD602	2202-000797	C-CERAMIC,MLC-AXIAL;10NF,30%,16V,Y5S,TP,	
....4	CD603	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
....4	CD604	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4	CD605	2202-000205	C-CERAMIC,MLC-AXIAL;22pF,5%,50V,SL,TP,1.	
....4	CD606	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	CD703	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CND003	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5MM,STRAIGH	
....4	DD101	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4	DD104	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4	DD105	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	DD106	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	DD107	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4	DD501	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	

Loc. No.	Code No.	Description ; Specification	Remark
....4 DD502	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD503	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD601	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD602	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DD603	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ICD302	1201-001419	IC-VIDEO AMP;7660,SSOP,16P,173MIL,TRIPLE	
....4 ICD501	1002-001213	IC-D/A CONVERTER;AK4393VF,24BIT,SOP,28P,	
....4 ICD502	1201-000163	IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/m	
....4 ICD503	0801-000442	IC-CMOS LOGIC;74HCU04,INVERTER,SOP,14P,1	
....4 ICD601	AA09-00104A	IC MICOM;UPD78F0034AGC-OTP,SMD-21G5,64,	
....4 ICD602	1203-000642	IC-RESET;572,TO-92,3P,-,PLASTIC,2.35/2.	
....4 LD301	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD302	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD303	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD304	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD307	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD308	2701-000238	INDUCTOR-AXIAL;1.8uH,10%,2.5x3.4mm	
....4 LD501	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
....4 LD601	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 PCB	AA41-00277A	PCB-INTERFACE;SMD-21G5,FR-1,1L,A,1.6T,24	S.N.A
....4 QD103	0501-000362	TR-SMALL SIGNAL;KSA2328A-Y,NPN,1W,TO-92L	
....4 QD107	0501-000442	TR-SMALL SIGNAL;KTC3203-Y,NPN,400mW,T0-9	
....4 QD108	0504-000142	TR-DIGITAL;KSR2001,PNP,300MW,4.7K/4.7K,T	
....4 QD109	0504-000119	TR-DIGITAL;KSR1004,NPN,300MW,47K/47K,TO-	
....4 QD501	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	
....4 QD502	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	
....4 QD503	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
....4 QD504	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
....4 QD505	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
....4 QD506	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
....4 QD507	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
....4 RD103	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RD105	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD106	2007-000493	R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD107	2007-000493	R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD109	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD111	2003-001036	R-METAL OXIDE(S);3.3ohm,5%,2W,AF,TP,3.9x	
....4 RD301	2001-001006	R-CARBON;82OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD302	2001-001006	R-CARBON;82OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD304	2001-001006	R-CARBON;82OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD308	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD309	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD310	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD501	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD502	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD503	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD504	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD505	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD506	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD507	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD508	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD509	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD510	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD511	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD512	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD513	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD514	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD515	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD516	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD517	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD518	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD519	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD520	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD521	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD522	2007-000221	R-CHIP;1.2KOHM,5%,1/10W,DA,TP,2012	
....4 RD523	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD524	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD525	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD526	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD527	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD528	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD529	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD530	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD531	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD532	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD533	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD534	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD535	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
....4 RD601	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD602	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD603	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD604	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD605	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD606	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD607	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD608	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD609	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD610	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD611	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD612	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD613	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD614	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD615	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD616	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD617	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD618	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD619	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD620	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD621	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD622	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD623	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD624	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD625	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD626	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD627	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD628	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD629	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD630	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD631	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD632	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD633	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD634	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD635	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD636	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD637	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD638	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD639	2001-000010	R-CARBON;68KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD640	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD641	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD642	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD643	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD644	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD645	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD646	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD647	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD648	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD649	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD650	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD651	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD652	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD653	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD654	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD655	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD656	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD657	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD658	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD659	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD660	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD661	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD662	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
....4 RD663	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD664	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD665	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD666	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
....4 RD668	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD669	2007-000981	R-CHIP;5.6KOHM,5%,1/10W,DA,TP,2012	
....4 XTD601	2801-003750	CRYSTAL-UNIT;8MHZ,30PPM,28-AAA,22PF,80OH	
....4 ZDD101	0403-001373	DIODE-ZENER;MTZJ5.1A,4.81V-5.07V,500mW,D	
....4 ZDD501	0403-000714	DIODE-ZENER;MTZJ3.3B,3.3V,3.32-3.53V,500	
....4 ZDD702	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ZDD703	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ZDD704	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ZDD705	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 ZDD706	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	

Loc. No.		Code No.	Description ; Specification	Remark
....4	ZDD707	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD708	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	ZDD709	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
..2		AA91-00561A	ASSY DECK-M/DVDP;-,2LD,VALINO,DVD-DV002/	S.N.A
..2		AA90-00641A	ASSY FRAME;DO,SMD21G5	S.N.A
...3	D/P+FD	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3	DECK+F	6003-001022	SCREW-TAPTITE;RH,+,B,M3,L12,ZPC(BLK),SWR	
...3	DVD/P+	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3	O/P+FD	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3	SDT+FD	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3		AA61-00482B	FRAME-DECK;21G5,-,HIPS V0,-,BLK,-,-	S.N.A
...3		AA63-00339B	SHIELD-DECK,TOP;21G5,SECC,T0.5,TOP	S.N.A
...3		AA65-00011B	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,NTR,15M	S.N.A

ASSY PCB CRT

1	*	AA95-00800A	ASSY PCB CRT;-,C16A,21,PAL,DW21G5	
..2	C520	2201-002117	C-CERAMIC,DISC;4.7nF,20%,3kV,Y5U,TP,16x6	
..2	CN502A	AA39-20030B	LEAD CONNECTOR-ASSY;,8P,67096-008,S,400,	
..2	CN503A	AA39-20029K	LEAD CONNECTOR-ASSY;,7P,67096-007,S,400,	
..2	IC501	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	
..2	IC502	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	
..2	IC503	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	
...3		1201-001131	IC-VIDEO AMP;6111,SIP,9P,-,SINGLE,-,PLAS	
...3		6001-000057	SCREW-MACHINE;RH,+,M3,L6,ZPC(BLK),SWRCH1	
...3		6021-000222	NUT-HEXAGON;2C,M3,ZPC(YEL),SM20C 1	S.N.A
...3		AA61-10060A	BRACKET-TR;-,-,CUS-1 1/2H,T0.5,-,-,-	S.N.A
..2	PCB	AA41-00362A	PCB-CRT(PAL);TF21G5,FR-1,1L,A,1.6T,330x2	S.N.A
..2	V999	3704-000114	SOCKET-CRT;14P,29.1,35.5,SN,ISH09S/BK	
..2		AA99-20081D	ASSY-PCB SUB,AUTO; AA99-30191E ,V	S.N.A
...3	C501	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C502	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C503	2201-002031	C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,	
...3	C504	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
...3	C505	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
...3	C506	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C507	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C509	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
...3	C510	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
...3	C511	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C512	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
...3	C513	2201-000193	C-CERAMIC,DISC;0.01nF,0.25pF,50V,NP0,TP,	
...3	C514	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
...3	C515	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
...3	C516	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
...3	C517	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
...3	C518	2401-002264	C-AL;10uF,20%,350V,GP,TP,10x20mm,5m	
...3	C519	2401-002264	C-AL;10uF,20%,350V,GP,TP,10x20mm,5m	
...3	CN502	3711-002647	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	
...3	CN503	3711-002646	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH	
...3	D501	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D502	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D503	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D504	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D505	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D506	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
...3	D507	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
...3	D508	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	D509	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	D510	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	DZ501	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
...3	DZ503	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
...3	DZ505	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
...3	L501	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
...3	L502	2701-000112	INDUCTOR-AXIAL;100uH,10%,3x7mm	
...3	Q501	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
...3	R502	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R503	2001-001117	R-CARBON(S);2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R504	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
...3	R507	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
...3	R509	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R510	2001-001117	R-CARBON(S);2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R511	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
...3	R513	2003-001018	R-METAL OXIDE(S);220ohm,5%,2W,AF,TP,3.9x	
...3	R514	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
...3	R515	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R516	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R517	2001-001117	R-CARBON(S);2KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R518	2004-001408	R-METAL(S);91Kohm,1%,1/2W,AA,TP,2.4x6.4m	
...3	R519	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R520	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R521	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
...3	R522	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R523	2001-001197	R-CARBON(S);910OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R524	2001-001062	R-CARBON(S);10MOHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R525	2002-001012	R-COMPOSITION;8.2Mohm,5%,1/2W,AA,TP,3.7x	
...3	R526	2008-001049	R-FUSIBLE(S);3.9OHM,5%,2W,AF,TP,3.9X10MM	
...3	R527	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
...3	R529	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	R530	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2		AA63-10002A	BAND-TIE;-,NYLON66 V2,-,-,L100,NTR,-,-	S.N.A
..2		3722-001503	JACK-PIN;1P,1PI,NI,RED,SCR-JACK	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY PCB CONTROL

1	*	AA95-00801A	ASSY PCB CONTROL;-,C16A,DW21G5,-	
..2	CND701	AA39-00207A	LEAD CONNECTOR ASSY;,13P,35023-0013,5100	
..2	CND703	AA39-00075A	LEAD CONNECTOR-ASSY;-,-,-,-,-,-,-,-,-,YB	
..2	CND704	AA39-00159B	LEAD CONNECTOR ASSY;,8P,TUBE,5264-08,351	
..2	CND704	3711-001128	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,ANGLE,S	
..2	LDD701	0601-000385	LED;ROUND,RED,3mm,700nm	
..2	LDD71A	AA61-50044A	GUIDE-LED;-,ABS,V0,BLK,-,AIWA,-	
..2	PCB	AA41-00330A	PCB-TVDP CONTROL;SMD-21G5,FR-1,1L,A,1.6T	S.N.A
..2	PCB+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	RMD701	AA59-60002B	MODULE-REMOCON;-,ORC-50HF,38KHZ,940MM,ME	
..2	SWD701	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD702	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD703	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD704	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD705	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD707	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD708	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD709	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD710	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2	SWD711	3404-000176	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA61-00586B	HOLDER-TOP;15X5,ABS,BLK,HB,-,-	
..2		AA99-20086Q	ASSY-PCB SUB,AUTO; AA95-00801A ,V	S.N.A
...3	CD701	2401-002291	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
...3	CD702	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
...3	QD701	0504-000118	TR-DIGITAL;KSR1003,NPN,300MW,22K/22K,TO-	
...3	RD701	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	RD702	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	RD703	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	ZDD701	0403-001211	DIODE-ZENER;MTZJ12B,11.44-12.03V,500MW,D	
...3	ZDD702	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	

ASSY-PCB,A/V

1	*	AA95-00802A	ASSY-PCB,A/V;-,DW21G5,C16A,PAL,-,-	
..2	CM50	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
..2	CM51	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
..2	CM52	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	CM53	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	CM54	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
..2	CM55	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP	
..2	CNM705	3711-000628	CONNECTOR-HEADER;-,11P,1R,2.5mm,STRAIGHT	
..2	CNM711	AA39-00070A	LEAD CONNECTOR-ASSY;-,-,-,-,-,-,-,-,-,YB	
..2	CNM712	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
..2	JAC701	3722-001031	JACK-RCA;3P,3.6MM,#18,AU	
..2	JAC702	3722-000143	JACK-PHONE;1P(VER),3.4mm,AG,BLK,NO	
..2	LM50	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	LM51	2001-000309	R-CARBON;110OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	LM52	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	

Loc. No.		Code No.	Description ; Specification	Remark
..2	LM53	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
..2	LM54	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
..2	LM55	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
..2	PCB	AA41-00354B	PCB-AV;SMD-21G5,FR-1,1L,B,1.6T,245x24	S.N.A
..2	RM50	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
..2	RM51	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
..2	WCNM70	AA39-20160D	LEAD CONNECTOR-ASSY;-,67096-11,S,11P,600	
..2	WCNM71	AA39-20020D	LEAD CONNECTOR-ASSY;,5P,67096-005,S,600,	
..2		AA63-10002A	BAND-TIE;-,NYLON66 V2,-,-,L100,NTR,-,-	S.N.A
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY-PCB,SOUND

1	*	AA95-00805A	ASSY-PCB,SOUND;-,DW21G5,C16A,PAL,-,-	
..2	BR01	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	BR02	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	CN601	3711-002708	CONNECTOR-HEADER;NOWALL,10P,1R,2.5mm,ANG	
..2	CN602	3711-001283	CONNECTOR-HEADER;NOWALL,14P,1R,2.5mm,ANG	
..2	CN603	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
..2	ICD701	1203-000274	IC-POSI.FIXED REG.;7805,TO-220,3P;-,PLAS	
..2	LD607	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2	LD608	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2	LD609	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2	LD610	AA27-00119A	COIL CHOKE;10uH,-,10uH,10%,0.07,0.1ohm M	
..2		AA63-00341B	SHIELD;21G5,SPTE,T0.5,AUDIO	
..2		0202-001004	SOLDER-CREAM;SQ-2030M SZH-1,S63A,D0.04,6	S.N.A
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA99-20081C	ASSY-PCB SUB,AUTO; AA95-00805A ,V	S.N.A
...3	CD601	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD602	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD603	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD604	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD605	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD606	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD607	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD608	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD609	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD610	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD611	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD612	2404-000235	C-TA,CHIP;4.7uF,20%,16V,-,TP,3528,1.4	
...3	CD613	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD614	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD615	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD616	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD617	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD618	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD619	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD620	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD621	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD622	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD623	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD624	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD625	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD626	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD627	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD628	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD629	2203-000753	C-CERAMIC,CHIP;330nF,+80-20%,50V,Y5V,TP,	
...3	CD630	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD631	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD632	2404-000284	C-TA,CHIP;10uF,20%,16V,-,TP,3528,-	
...3	CD633	2203-000701	C-CERAMIC,CHIP;0.002nF,0.25pF,50V,NP0,TP	
...3	CD634	2203-000701	C-CERAMIC,CHIP;0.002nF,0.25pF,50V,NP0,TP	
...3	CD635	2203-001077	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,201	
...3	CD636	2203-001077	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,201	
...3	CD637	2203-001077	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,201	
...3	CD639	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...3	CD640	2203-000142	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,2012	
...3	CD641	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD642	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD643	2203-000142	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,2012	
...3	CD644	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD645	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD646	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD647	2401-002594	C-AL;220uF,20%,16V,GP,TP,8x11.5,5	
...3	CD648	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012	
...3	CD649	2203-000716	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,2012	
...3	CD650	2404-000167	C-TA,CHIP;2.2uF,20%,16V,-,TP,3216,-	
...3	CD651	2404-000167	C-TA,CHIP;2.2uF,20%,16V,-,TP,3216,-	
...3	CD652	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD654	2404-000160	C-TA,CHIP;1UF,20%,50V,GP,TP,6032	
...3	CD655	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD656	2404-000160	C-TA,CHIP;1UF,20%,50V,GP,TP,6032	
...3	CD657	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD658	2401-000287	C-AL;100uF,20%,16V,WT,TP,6.3x11,5	
...3	CD659	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD660	2401-000287	C-AL;100uF,20%,16V,WT,TP,6.3x11,5	
...3	CD661	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD662	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216	
...3	CD663	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216	
...3	CD664	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD665	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216	
...3	CD666	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216	
...3	CD667	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
...3	CD668	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
...3	CD669	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD670	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
...3	CD671	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
...3	CD672	2404-000465	C-TA,CHIP;22uF,10%,16V,GP,TP,6032,-	
...3	CD673	2203-000578	C-CERAMIC,CHIP;220nF,20%,50V,Y5V,TP,3216	
...3	CD674	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD675	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD676	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD677	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD678	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD679	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
...3	CD680	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD699	2203-000221	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,3216	
...3	CD701	2404-000275	C-TA,CHIP;100UF,10%,10V,GP,TP,7343	
...3	CD702	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD703	2404-000275	C-TA,CHIP;100UF,10%,10V,GP,TP,7343	
...3	CD704	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
...3	CD705	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-	
...3	CD706	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-	
...3	CD707	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-	
...3	CD708	2404-001098	C-TA,CHIP;1uF,20%,25V,GP,TP,3216,-	
...3	DD601	0401-000133	DIODE-SWITCHING;RLS4148,100V,200mA,SOD-8	
...3	ICD601	1204-001772	IC-SOUND PROCESSOR;MSP3451G-A2,LQFP,64P,	
...3	ICD602	1201-000541	IC-OP AMP;062,SOP,8P,153MIL,DUAL,6V/mV,P	
...3	ICD603	1201-001681	IC-AUDIO AMP;1101,SOP,30P,433MIL,-,-,PLA	
...3	LD601	2702-001100	INDUCTOR-RADIAL;3.9uH,10%,4x6mm	
...3	LD602	2702-001100	INDUCTOR-RADIAL;3.9uH,10%,4x6mm	
...3	LD603	2702-001100	INDUCTOR-RADIAL;3.9uH,10%,4x6mm	
...3	LD604	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
...3	LD605	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
...3	LD606	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
...3	PCB	AA41-00356B	PCB-SOUND;SMD-21G5,FR-4,2L,B,1.6T,180x24	S.N.A
...3	RD601	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD602	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD603	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD604	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD605	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD606	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD607	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD608	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
...3	RD609	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
...3	RD610	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	RD611	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
...3	RD612	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
...3	RD613	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD614	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	RD615	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	RD616	2007-000468	R-CHIP;1KOHM,5%,1/10W,DA,TP,2012	
...3	RD618	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD619	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD620	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
...3	RD621	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
...3	RD622	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD623	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
...3	RD624	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	
...3	RD625	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
...3	RD626	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	

Loc. No.		Code No.	Description ; Specification	Remark
...3	RD627	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD628	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD629	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
...3	RD630	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
...3	RD631	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
...3	RD632	2007-000093	R-CHIP;20Kohm,5%,1/16W,DA,TP,1608	
...3	RD633	2007-000093	R-CHIP;20Kohm,5%,1/16W,DA,TP,1608	
...3	RD634	2007-000805	R-CHIP;36Kohm,5%,1/16W,DA,TP,1608	
...3	RD635	2007-000805	R-CHIP;36Kohm,5%,1/16W,DA,TP,1608	
...3	RD636	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
...3	RD637	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
...3	RD638	2007-000308	R-CHIP;10OHM,5%,1/10W,DA,TP,2012	
...3	RD639	2007-000308	R-CHIP;10OHM,5%,1/10W,DA,TP,2012	
...3	RD640	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
...3	RD642	2007-000572	R-CHIP;220OHM,5%,1/10W,DA,TP,2012	
...3	RD643	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
...3	XD601	2801-000186	CRYSTAL-UNIT;18.432MHz,25ppm,28-AAM,8pF,	
...3	ZD601	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
...3	ZD602	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
...3	ZD603	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
...3	ZD604	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	

ASSY-PCB,MASTER

1	*	AA95-00806A	ASSY-PCB,MASTER;-,DW21G5,C16A,PAL,-,-	
..2	CN801	AA39-20179F	LEAD CONNECTOR-ASSY;,3(2)P,YFH800-150,S,	
..2	PCB	AA41-00355A	PCB-MASTER;DW21G5,FR-1,1L,A,1.6T,245x245	S.N.A
..2	SW811S	3403-000179	SWITCH-PUSH;250V,5A,DPST,-,JPW-2104B	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		6001-000057	SCREW-MACHINE;RH,+,M3,L6,ZPC(BLK),SWRCH1	
..2		AA61-10320A	BRACKET-MASTER;-,T3350,SECC,T1.0,-,-,-	S.N.A
..2		AA99-20087F	ASSY-PCB SUB,AUTO; AA95-00806A ,V	S.N.A

ASSY-PCB,PFC

1	*	AA95-00974A	ASSY-PCB,PFC;-,DW21G5,C16A,PAL,-,-	
..2	CN01	AA39-00206A	LEAD CONNECTOR ASSY;,2P,YFH800-02,S,300M	
..2	HP+PFC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	LP01	AA27-00116A	COIL CHOKE;CODE_NO,-,35mH,-0, +5%,-,2.8O	
..2	PCB	AA41-00358A	PCB-PFC;DW21G5,CEM-1,1L,A,1.6T,330x245	S.N.A
..2		AA64-01764B	INLAY-BARRIER,PFC;21G5,PVC,T0.4,SHEET 94	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA61-00496B	HOLDER-PCB;21G5,ABS V0,GRAY,-,-,GUJU	S.N.A
..2		AA99-20087G	ASSY-PCB SUB,AUTO; AA95-00974A ,V	S.N.A

ASSY-PCB,CHROMA

1	*	AA95-00992A	ASSY-PCB,CHROMA;-,DW28G5-WIDE,C16A,PAL,-	
..2	BK201	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	BK202	AA61-10068A	BRACKET-PCB;-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	CN201	3711-002710	CONNECTOR-HEADER;NOWALL,15P,1R,2.5mm,ANG	
..2	CN202	3711-003543	CONNECTOR-HEADER;NOWALL,16P,1R,2.54MM,AN	
..2	CN203	3711-002647	CONNECTOR-HEADER;BOX,8P,1R,2.5mm,STRAIGH	
..2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA99-20088F	ASSY-PCB SUB,AUTO; AA95-00992A ,V	S.N.A
...3	C201	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C202	2309-000138	C-FILM,PE-PPF;100nF,5%,50V,TP,20x16x8.5,	
...3	C204	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
...3	C205	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,1608	
...3	C206	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C207	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
...3	C208	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C209	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C210	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C211	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...3	C212	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C213	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
...3	C214	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C215	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C216	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C217	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C218	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C219	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C220	2203-002398	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,1608	
...3	C222	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C223	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C225	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
...3	C226	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
...3	C227	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
...3	C228	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	C229	2203-000218	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,2012	
...3	C230	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...3	C231	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
...3	C232	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
...3	C233	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
...3	C234	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
...3	C235	2301-000445	C-FILM,PEF;4.7nF,5%,50V,TP,5.5x7x3mm,5mm	
...3	C236	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
...3	C237	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C238	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
...3	C250	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
...3	C259	2203-000851	C-CERAMIC,CHIP;0.039nF,5%,50V,NP0,TP,160	
...3	C261	2203-000715	C-CERAMIC,CHIP;3.3nF,10%,50V,X7R,TP,1608	
...3	C262	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...3	C263	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
⚠ ...3	IC201S	1204-001740	IC-VIDEO PROCESS;TDA8889H,QFP,64P,-,PLAS	
...3	IC205	1204-001773	IC-FILTER;TDA9181T,SOP,16P,300MIL,PLASTI	
...3	L202	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
...3	L206	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
...3	L207	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
...3	PCB	AA41-00399A	PCB-CHROMA;DW21G5,FR-4,2L,A,1.6T,180x245	S.N.A
...3	Q203	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
...3	R201	2007-000101	R-CHIP;82Kohm,5%,1/16W,DA,TP,1608	
...3	R203	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
...3	R205	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
...3	R206	2007-000090	R-CHIP;10Kohm,5%,1/16W,DA,TP,1608	
...3	R207	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R208	2007-000828	R-CHIP;39Kohm,1%,1/16W,DA,TP,1608	
...3	R209	2008-000206	R-FUSIBLE(S);1ohm,5%,1/2W,AF,TP,2.5x6.5m	
...3	R210	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R211	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R212	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R213	2007-001002	R-CHIP;510ohm,5%,1/16W,DA,TP,1608	
...3	R216	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R217	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R218	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R219	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R220	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R221	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R222	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	R223	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R224	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R225	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R227	2007-000416	R-CHIP;15ohm,5%,1/16W,DA,TP,1608	
...3	R232	2007-001002	R-CHIP;510ohm,5%,1/16W,DA,TP,1608	
...3	R233	2008-000206	R-FUSIBLE(S);1ohm,5%,1/2W,AF,TP,2.5x6.5m	
...3	R234	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
...3	R235	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
...3	R236	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R237	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
...3	R238	2007-000092	R-CHIP;15Kohm,5%,1/16W,DA,TP,1608	
...3	R240	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP,1608	
...3	R261	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	R262	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	R263	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
...3	R266	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
...3	XT201	2801-003433	CRYSTAL-UNIT;12MHZ,30PPM,28-AAM,30PF,30O	

ASSY POWER CORD

⚠ 1	*	AA96-20126J	ASSY POWER CORD;-,EP3/YES(HK),H/C 250MM,	
..2		3811-000401	WIRE-PVC CU;BCWA,300V,ROLL,17/0.16mm,#22	S.N.A
..2		AA39-10007X	POWER-CORD;-,EP3/YES(HK),H03VVH2-F,2.4m,	

Loc. No.		Code No.	Description ; Specification	Remark
..2		AA61-20284A	HOLDER;-,P-CORD,PP,VO,BLK,KE-002	S.N.A

ASSY HOLDER SPK

1	*	AA91-00536A	ASSY HOLDER SPK;-,-,8ohm/13W,BLK,TVDP##(	

ASSY CABINET FRONT

1	*	AA91-00494D	ASSY CABINET FRONT;,21G5,(SPK)004P+012P	
..2	CF+KCD	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2	CF+KCT	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2	SPK+CF	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	WIN+CF	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2		AA64-01325B	WINDOW REMOCON;21G5,PC V0,-,-,-,-,VIOLET	
..2		AA64-01326B	INDICATOR LED;21G5,ACRYL,-,-,-,-,-	
..2		AA64-01328B	DECORATION-FRONT;21G5,ABS HB,-,-,G3676,L	
..2		AA64-01572C	KNOB-TV;21G5,ABS,-,G3676,SV012P,HB,-,-	
..2		AA64-01763B	INLAY-BARRIER,FRONT;21G5,PVC,T0.4,SHEET	
..2		AA91-00537A	ASSY HOLDER SPK;-,-,8ohm/13W(1.75uF),BLK	
..2		AA65-30105A	CLAMP-WIRE;NYLON 66,V2,NTR,15MM,ALL MODE	S.N.A
..2		AA64-70123A	BADGE-BRAND;AL,SAMSUNG,SILVER,L=50,FLAT,	
..2		AA61-60003J	SPRING-CS;-,SUS304,0.5,OD6,H12,N7,-,-,-	
..2		AA64-00846D	INLAY AV;21G5,PS SHEET,T0.3,-,BLK,-,3P	S.N.A
..2		AA64-01321C	CABINET FRONT;21G5,DB021P+SV012P MPP,HIP	
..2		AA64-01323B	KNOB-DVD;21G5,ABS HB,-,G3676,SV012P,-,-	
..2		AA64-01324B	KNOB POWER;21G5,ABS HB,-,G3676,SV012P,-,	

ASSY CABINET

1	*	AA90-00630F	ASSY CABINET;21G5,CW21G5VDX/XEU	S.N.A
..2	AV+CF	6002-000522	SCREW-TAPPING;TH,+,2,M4,L15,ZPC(BLK),SWR	
..2	BACK	AA60-00091A	SPACER-FELT;-,FELT,150X10,-,-,BLK,T0.35,	S.N.A
..2	CB+CF	6003-001025	SCREW-TAPTITE;RH,+,B,M4,L20,ZPC(BLK),SWR	
..2	CB+FD	6003-001025	SCREW-TAPTITE;RH,+,B,M4,L20,ZPC(BLK),SWR	
..2	DCP+CF	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	KPP+CF	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	RJ+CB	6003-001025	SCREW-TAPTITE;RH,+,B,M4,L20,ZPC(BLK),SWR	
..2	SPK+CF	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	
..2	TKC+CF	6002-000522	SCREW-TAPPING;TH,+,2,M4,L15,ZPC(BLK),SWR	
..2		AA65-30008A	CLAMP-CORD;PE,HB,BLK,-,-,-	S.N.A
..2		AA65-00009B	CLAMP-D,COIL;NYLON 66,V0,-,-,21A8,-	S.N.A
..2		AA60-10050R	SCREW-ASSY;WC,HH,+,M5,L31.5,SWRCH18A,ZPC	
..2		AA64-01322B	CABINET BACK;21G5,HIPS,HB,-,BLK	
..2		AA64-01329C	INLAY-BACK,TV;21G5,PS SHEET,T0.5,-,BLK,-	S.N.A
..2		AA64-01330C	INLAY-BACK,DVD;21G5,PS SHEET,T0.5,-,BLK,	S.N.A
..2		AA64-01542A	DOOR-TRAY,ASSY;21G5,ABS HB,-,G3676,-,-,L	
...3		AA64-01327B	DOOR-TRAY;21G5,ABS HB,-,G3676,-,-,LB017M	

ASSY CHASSIS PART

1	*	AA90-00631B	ASSY CHASSIS PART;C15A,DW21G5	S.N.A
..2	C/B+H/	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	PCB+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2		AA61-00483B	HOLDER-CHASSIS;21G5,ABS V0,GRAY,-,-,-	

ASSY ACCESSORY

1	*	AA94-03440A	ASSY ACCESSORY;DW21G5VDX/XEU,C16A,U.K,SE	S.N.A
..2		AA68-20051A	MANUAL-SERVICE;ALL,W/P 100(G),B5,ENG,SEU	S.N.A
..2		AA68-01378A	MANUAL USERS;DW21G5VD,ENG,W/P100(G),1,B5	S.N.A

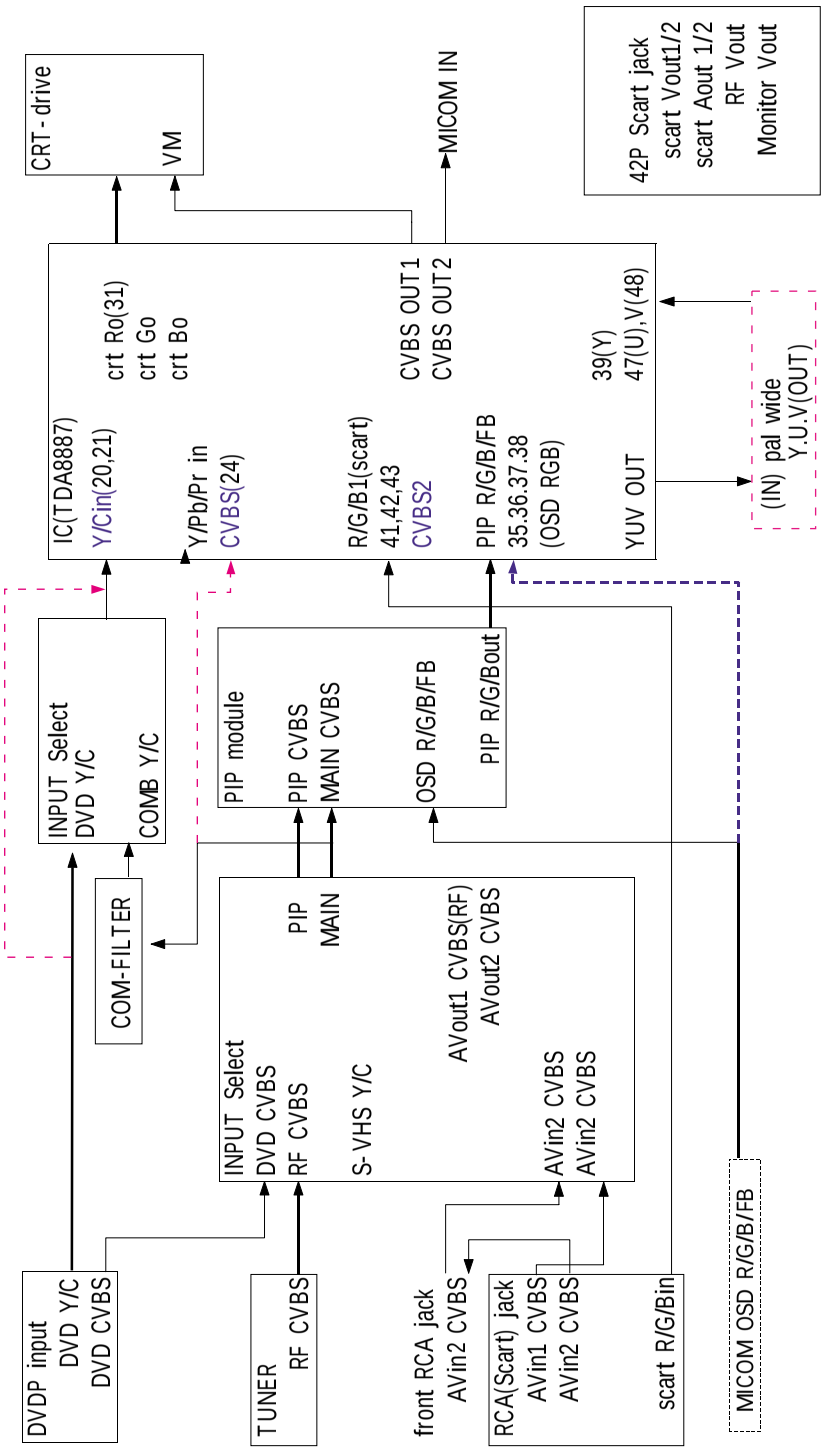
Loc. No.		Code No.	Description ; Specification	Remark

REMOCON

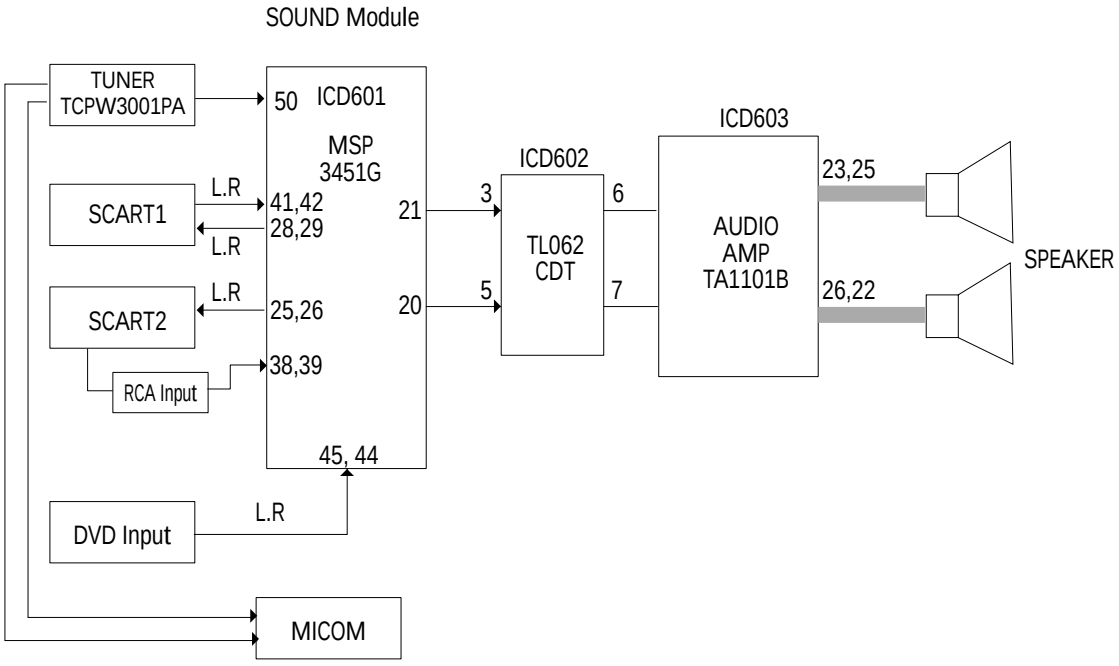
1	*	AA59-00165C	REMOCON;-,TM63,TVDP,48,SILVER,S/S,PAL,	

8. Block Diagrams

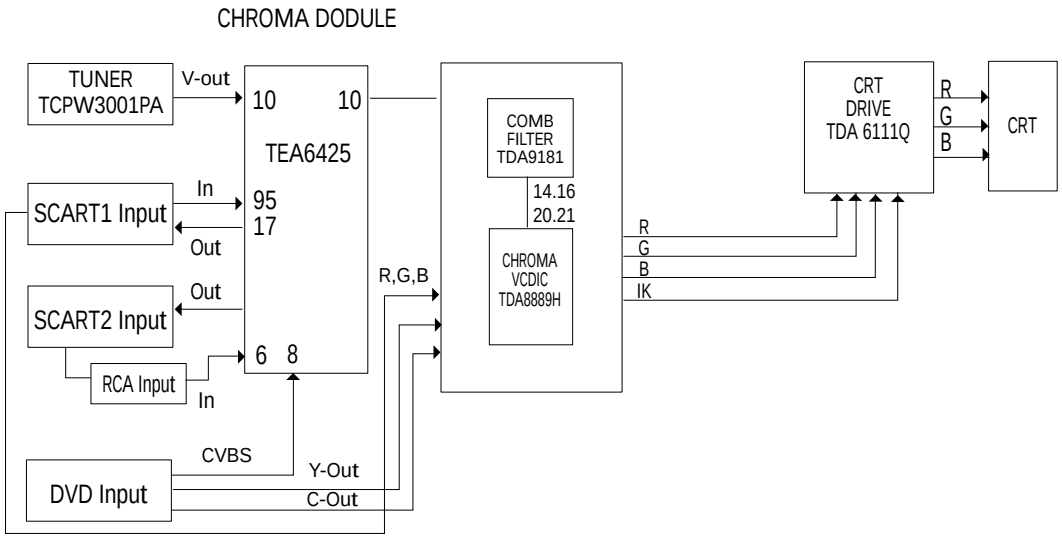
8-1 C16A DVDP Block Diagram



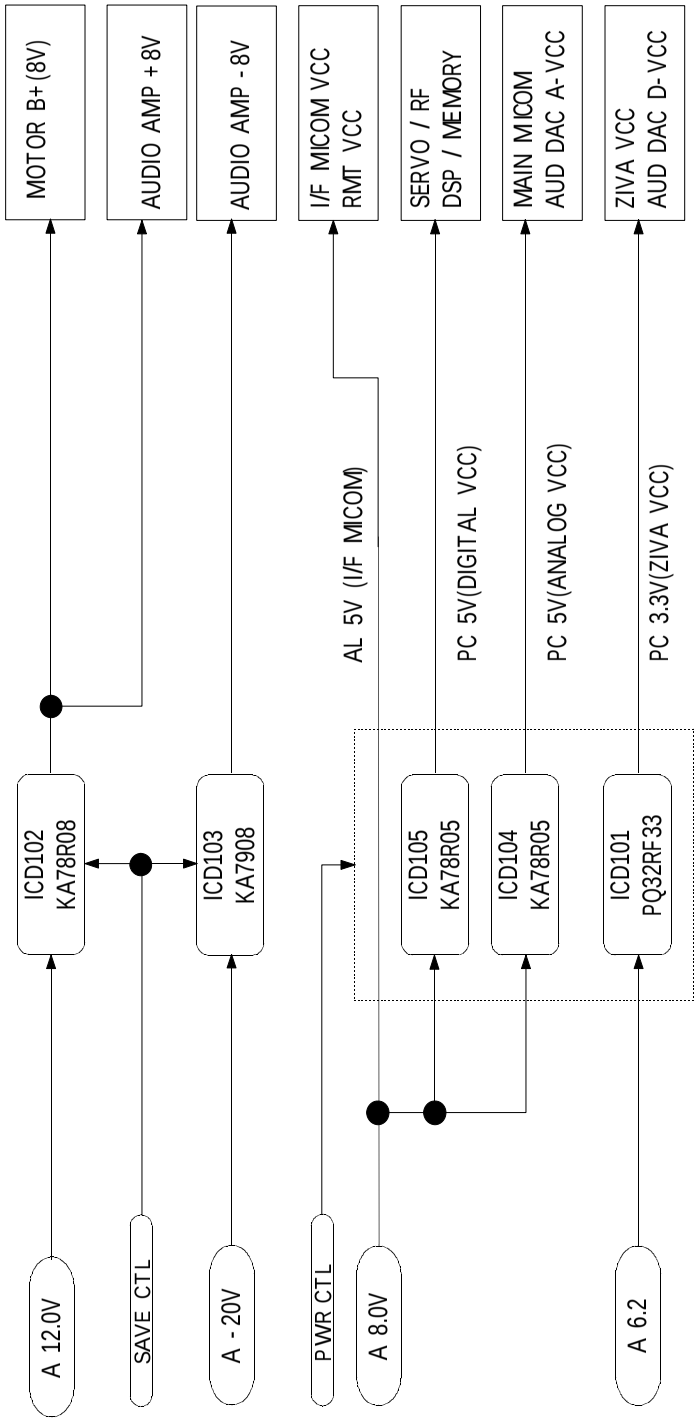
8-2 C16A Audio Block Diagram



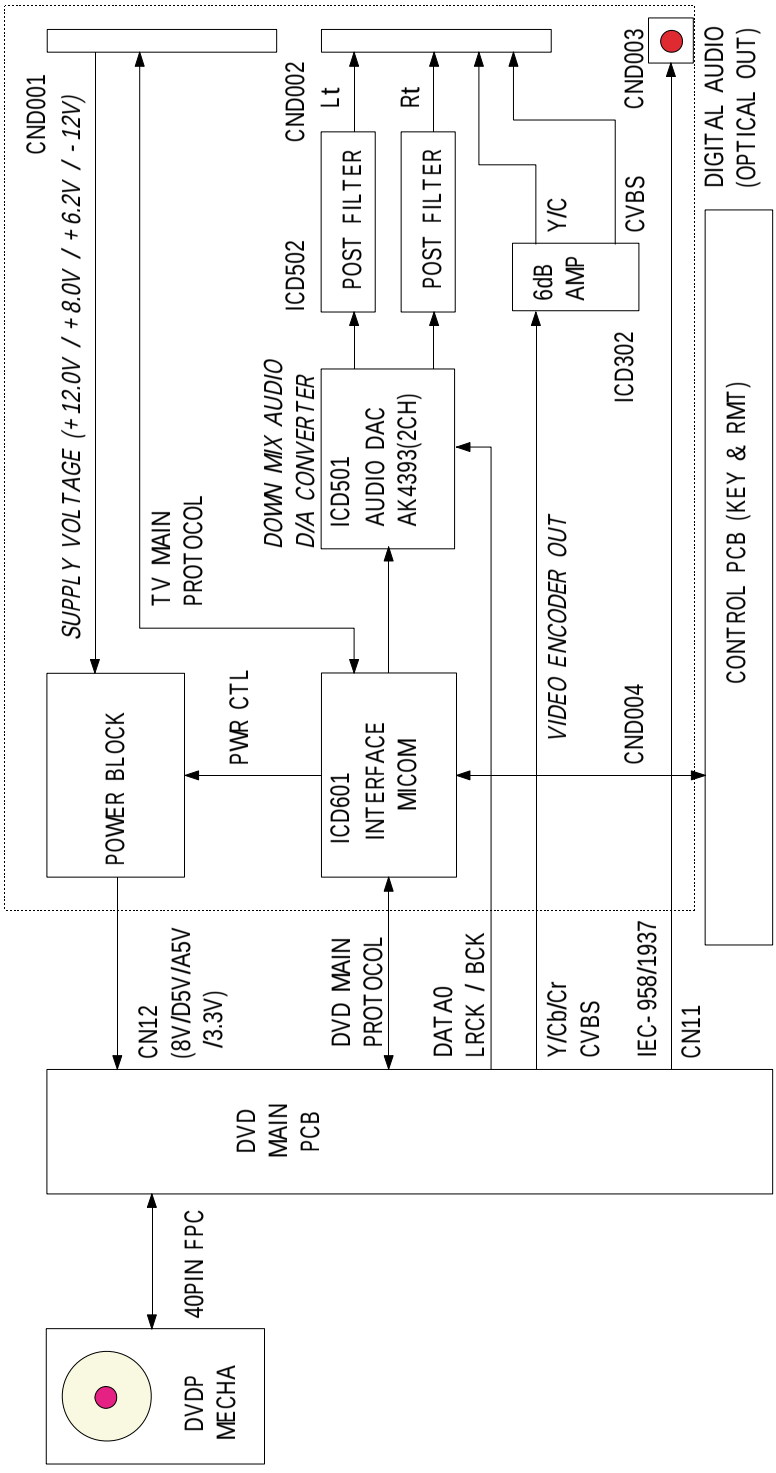
8-3 VIDEO Block Diagram



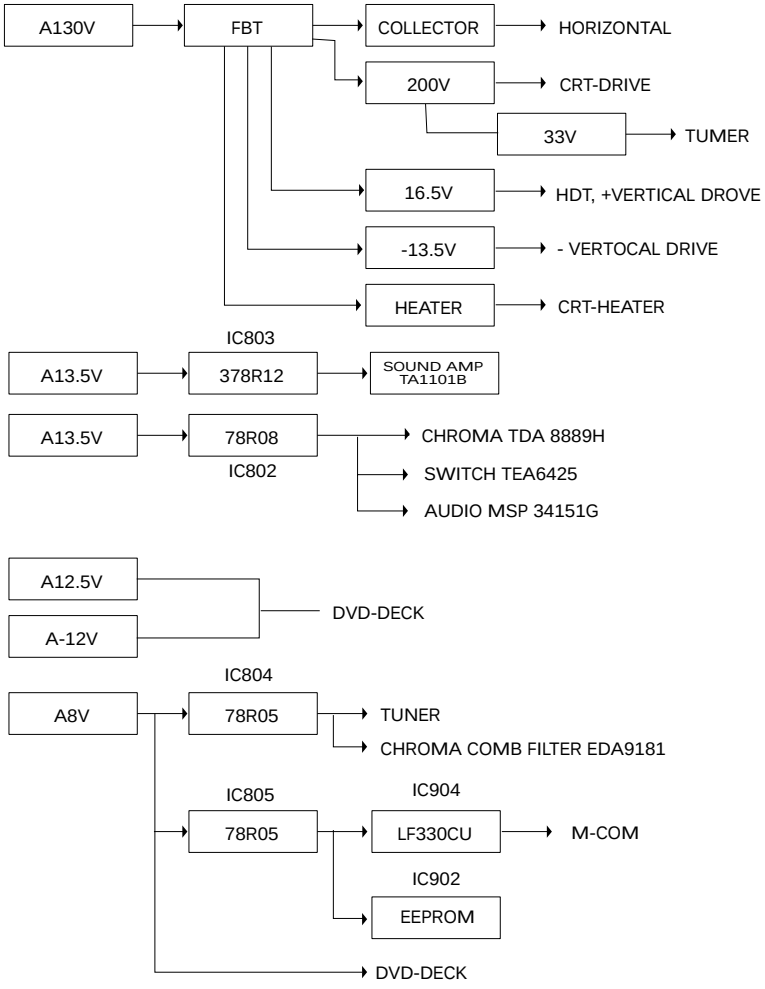
8-4 C16A Power Block Diagram



8-5 C16A DVDP Block Diagram



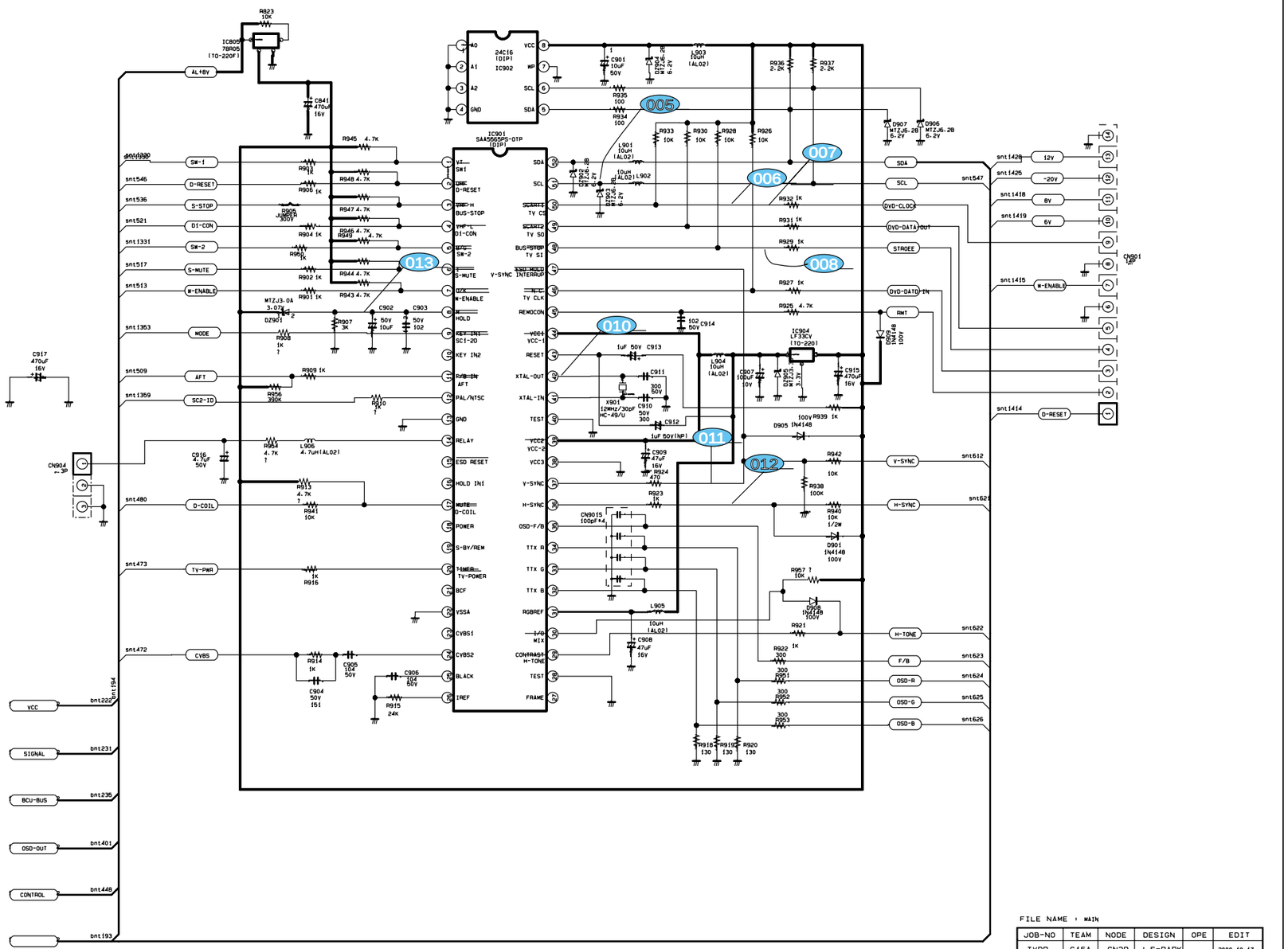
8-6 Block Diagram



MEMO

9-1. POWER BLOCK

SCHEMATIC DIAGRAM
CHASSIS : C16A
MODEL : DW21G5
BOARD NAME : MICOM



JOB-NO	TEAM	NODE	DESIGN	OPE	EDIT
TVDP	C16A	CN29	J.S-PARK		2000.10.17

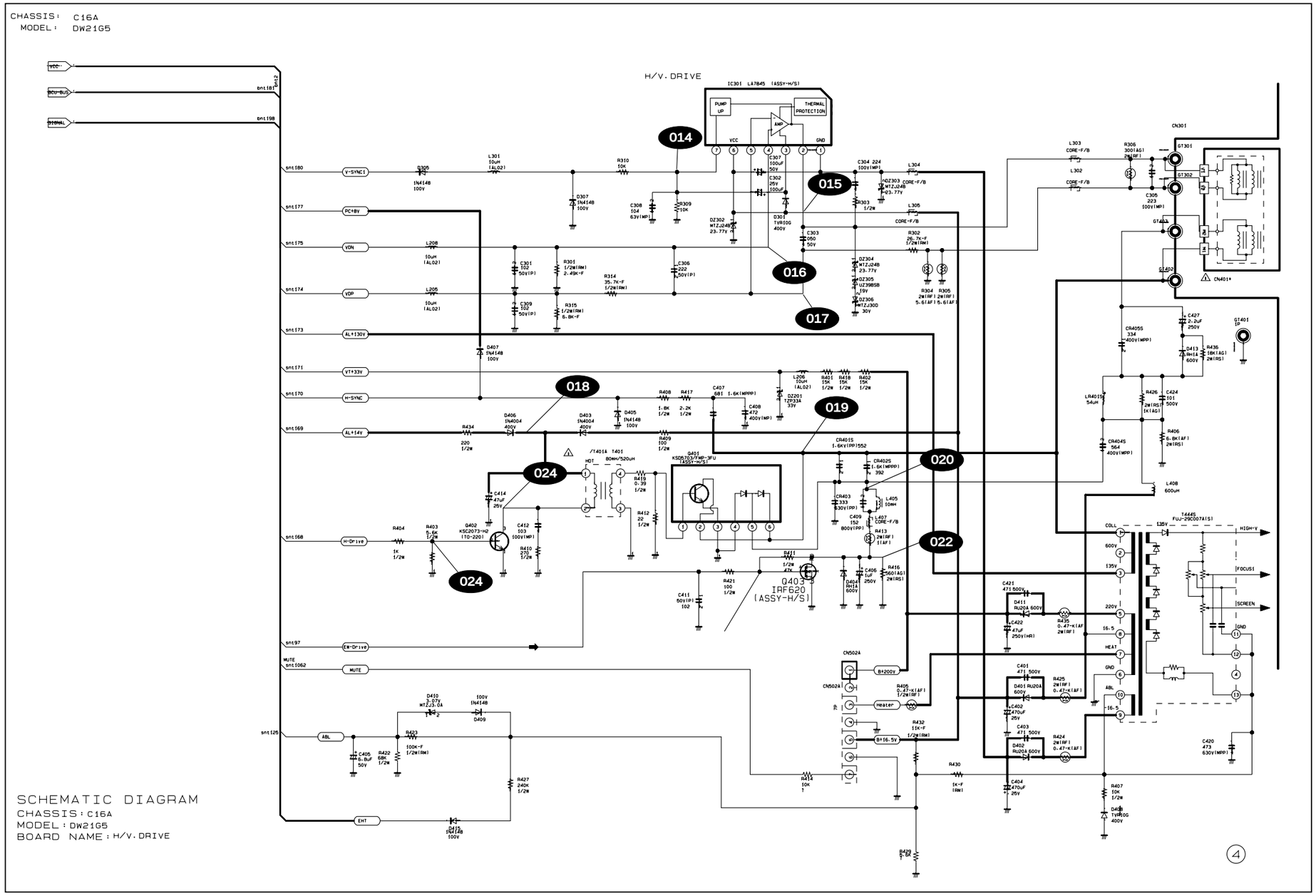
MICOM

SCHEMATIC DIAGRAM
CHASSIS : C16A
MODEL : DW21G5
BOARD NAME : MICOM

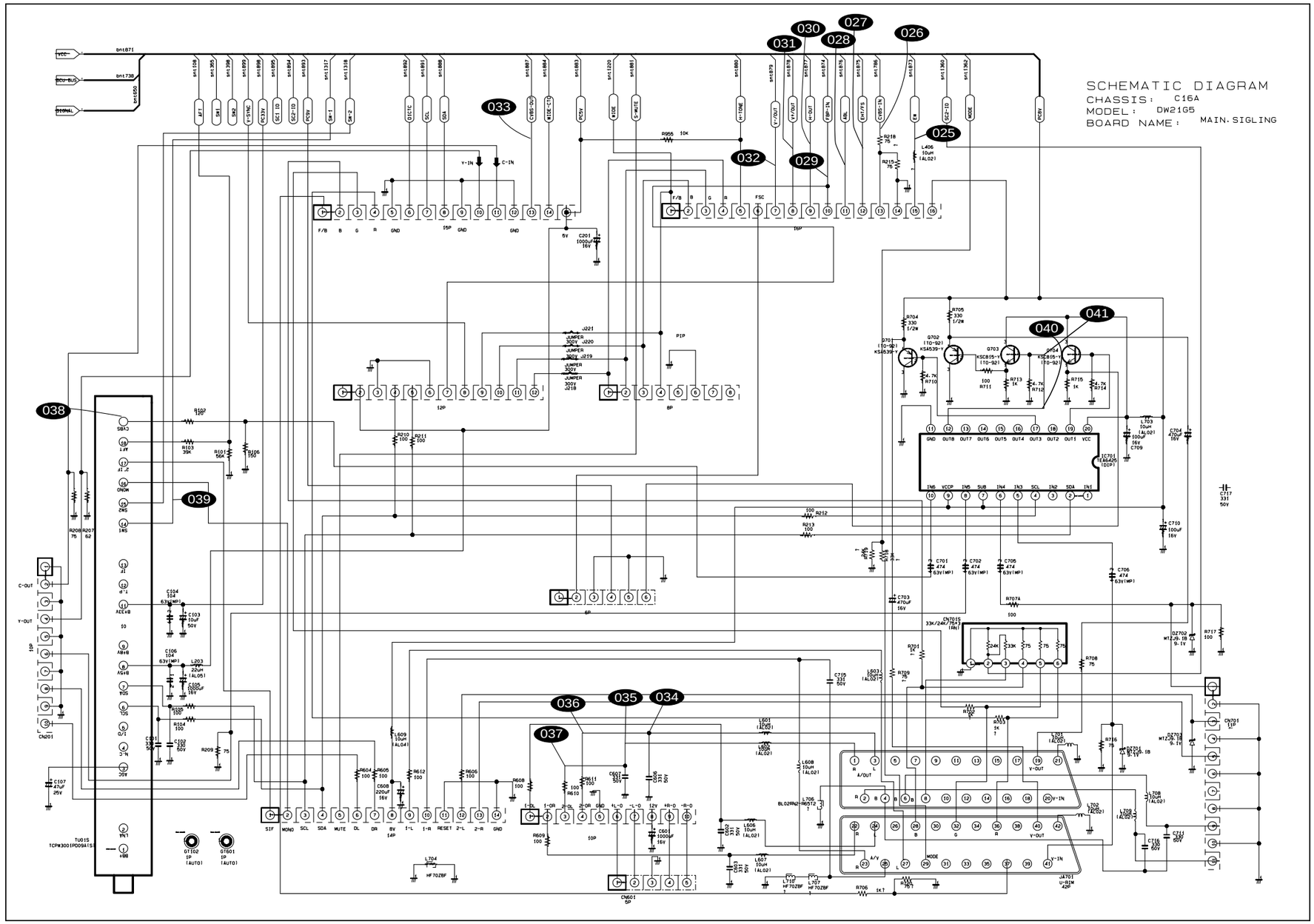
FILE NAME : MAIN

JOB-NO	TEAM	NODE	DESIGN	OPE	EDIT
TVDP	C16A	CN29	J.S-PARK		2000.10.17

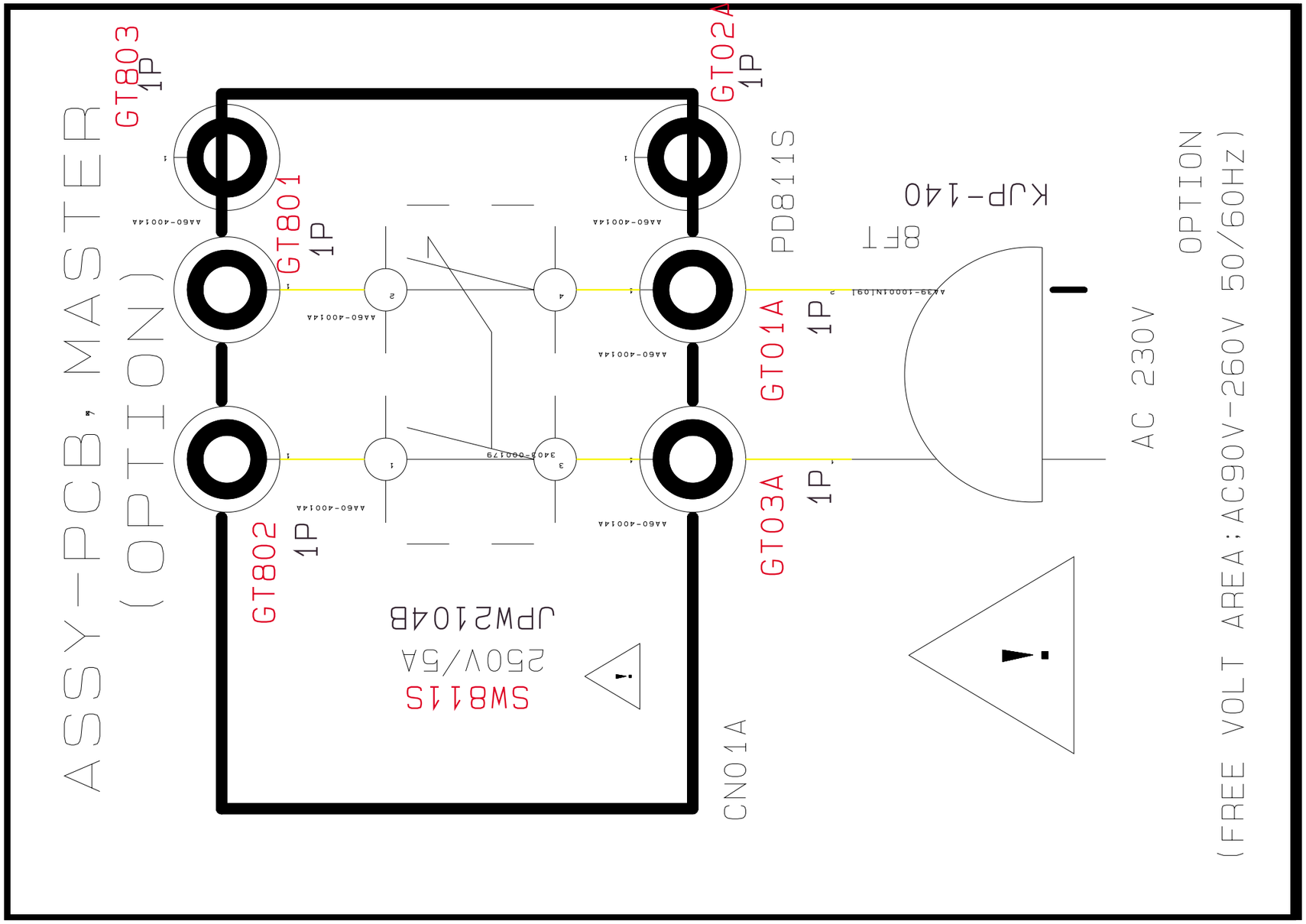
H/V DRIVE


CHASSIS: C16A
MODEL: DW21G5
H/V.DRIVE
IC301 L47845 (ASSY-H/S)
PUMP UP
THERMAL PROTECTION
AMP
VCC
GND
014
015
016
017
018
019
020
022
024
Q403 IRF620 (ASSY-H/S)
Q401 KSC5703/FMP-3FU (ASSY-H/S)
T4445 FUJ-29C007A(S)
CN301
CN401*
CN502A
V-SYNC
PC+8V
VDN
VDP
AL+130V
VT+33V
H-SYNC
AL+14V
H-Drive
EW-Drive
MUTE
ABL
EHT
B+200V
Heater
B+16.5V
HIGH-V
FOCUS
SCREEN
SCHEMATIC DIAGRAM
CHASSIS : C16A
MODEL : DW21G5
BOARD NAME : H/V.DRIVE

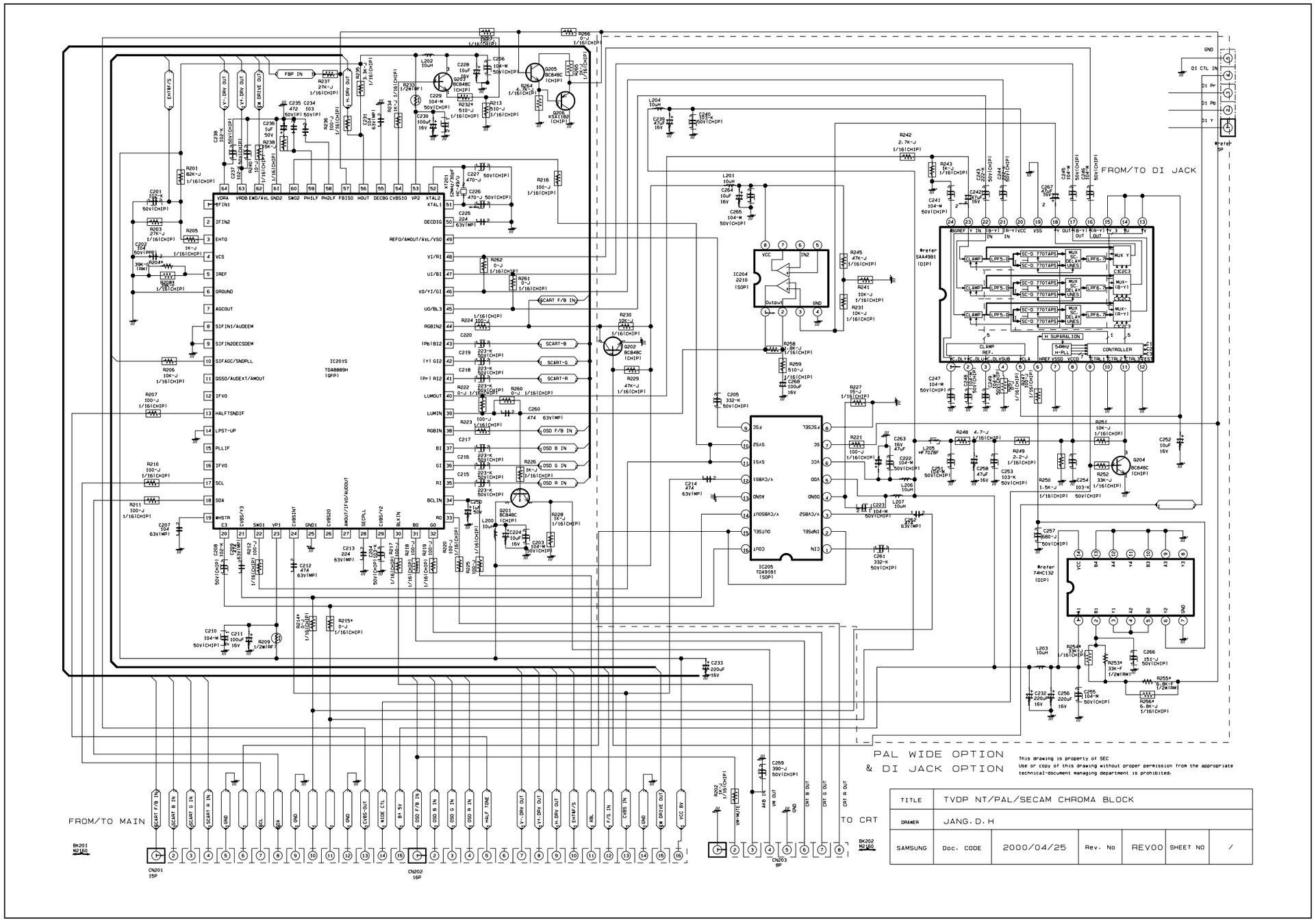
SIGNAL BLOCK



9-2. MASTER

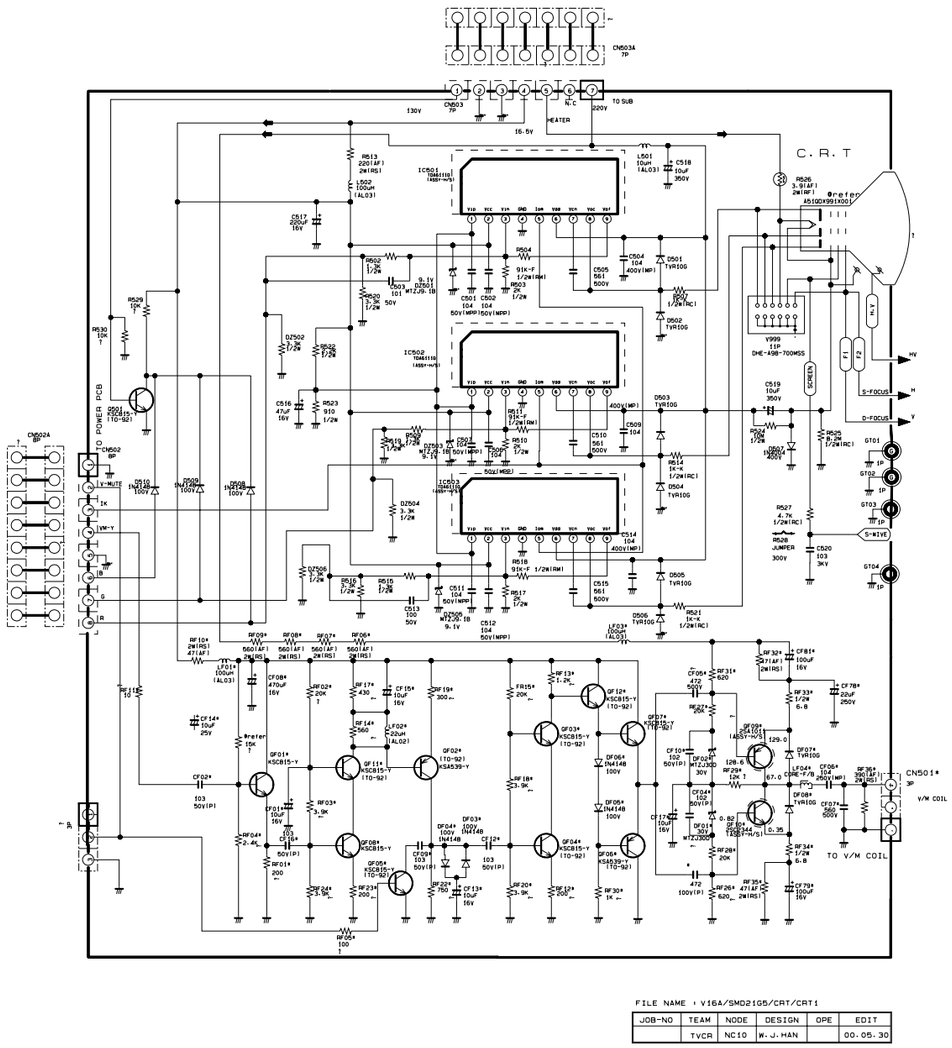

ASSY-PCB, MASTER
(OPTION)
GT803
1P
GT801
1P
GT802
1P
GT02A
1P
GT01A
1P
GT03A
1P
PD811S
KJP-140
CN01A
JPW2104B
250V/5A
SW811S
(FREE VOLT AREA:AC90V-260V 50/60Hz)
OPTION
AC 230V

9-3 CHROMA


FROM/TO DI JACK
PAL WIDE OPTION
& DI JACK OPTION
FROM/TO MAIN
TO CRT
This drawing is property of SEC
Use or copy of this drawing without proper permission from the appropriate technical-document managing department is prohibited.
TITLE TVDP NT/PAL/SECAM CHROMA BLOCK
DRAWER JANG.D.H
SAMSUNG Doc. CODE 2000/04/25 Rev. No REV00 SHEET NO /

9-4 CRT

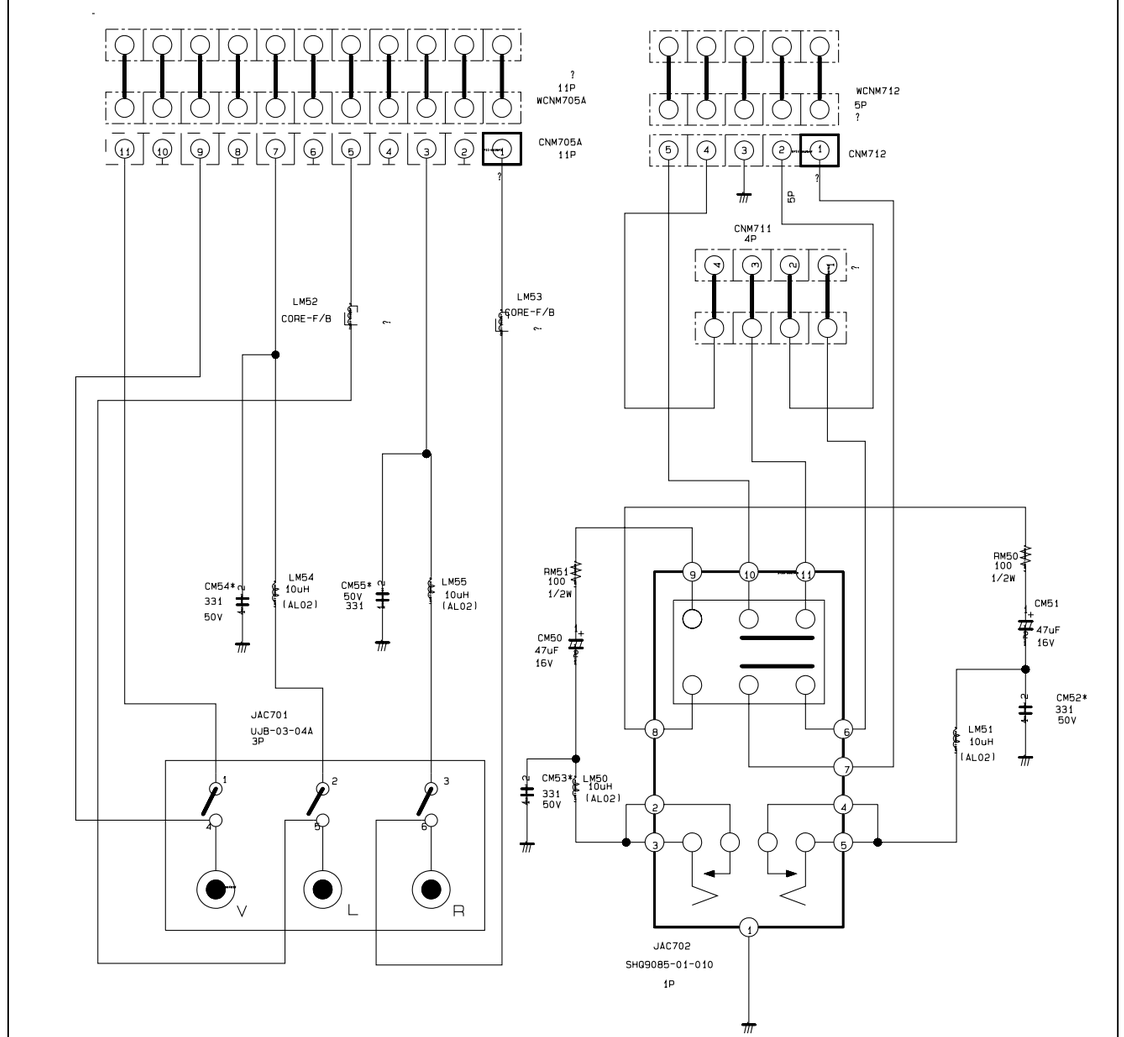
SCHEMATIC DIAGRAM
CHASSIS:C16A
MODEL:DW21G5
BOARD NAME:ASSY-PCB. CRT&V/M



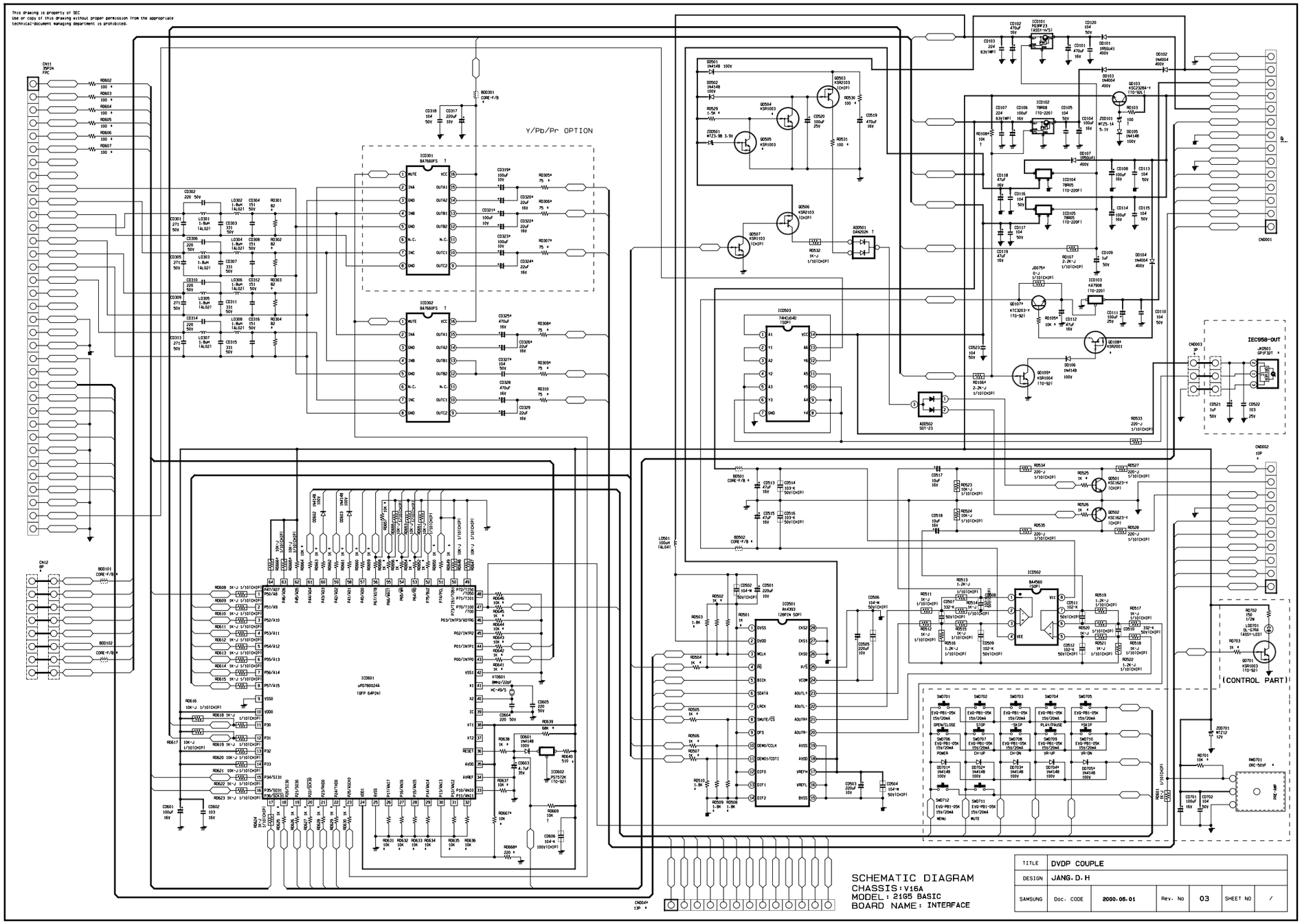
FILE NAME : V16A/SMD21G5/CRT/CRT1

JOB-NO	TEAM	NODE	DESIGN	OPE	EDIT
	TVCR	NC10	W.J.HAN		00.05.30

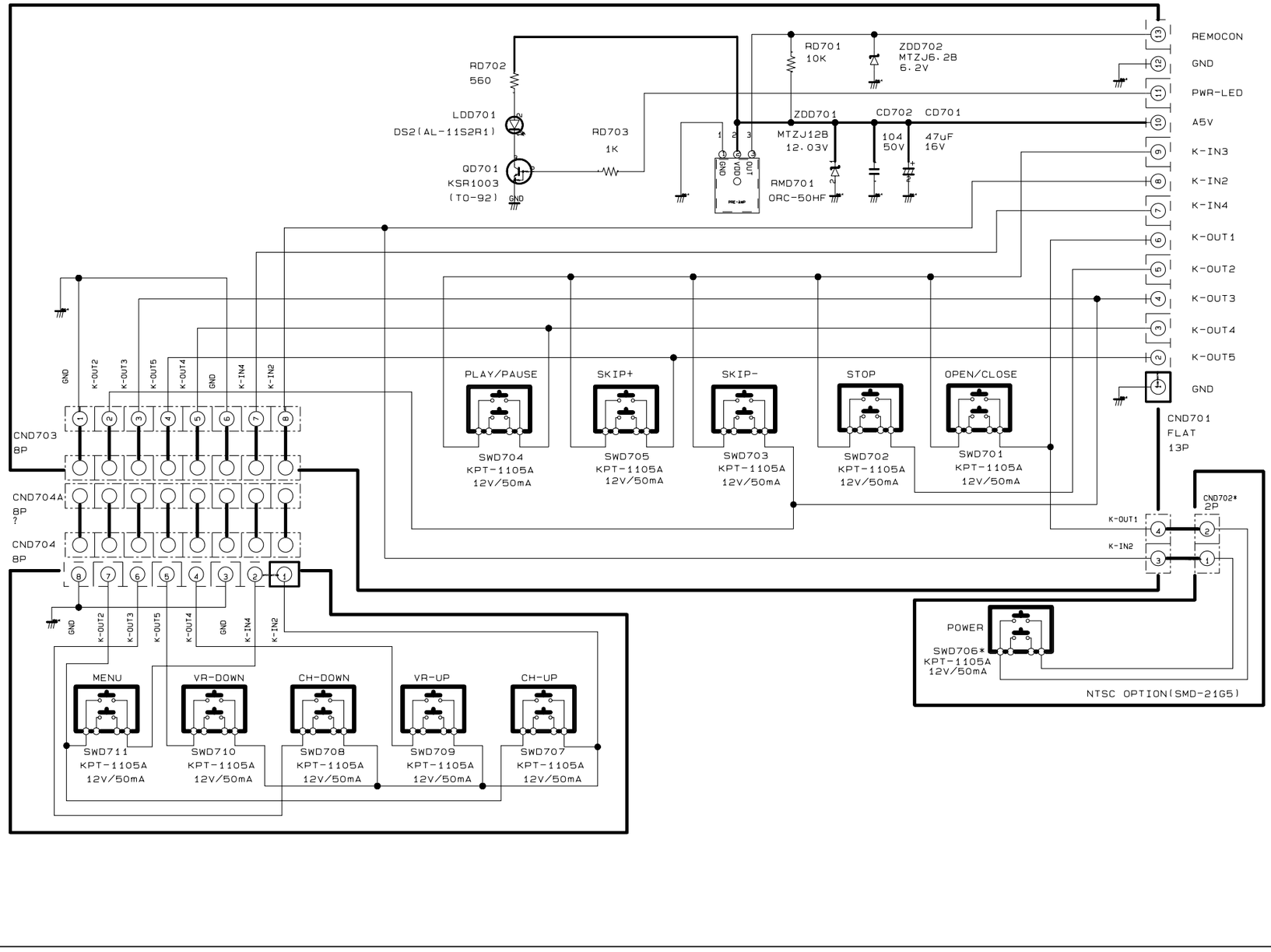
9-5 A/V



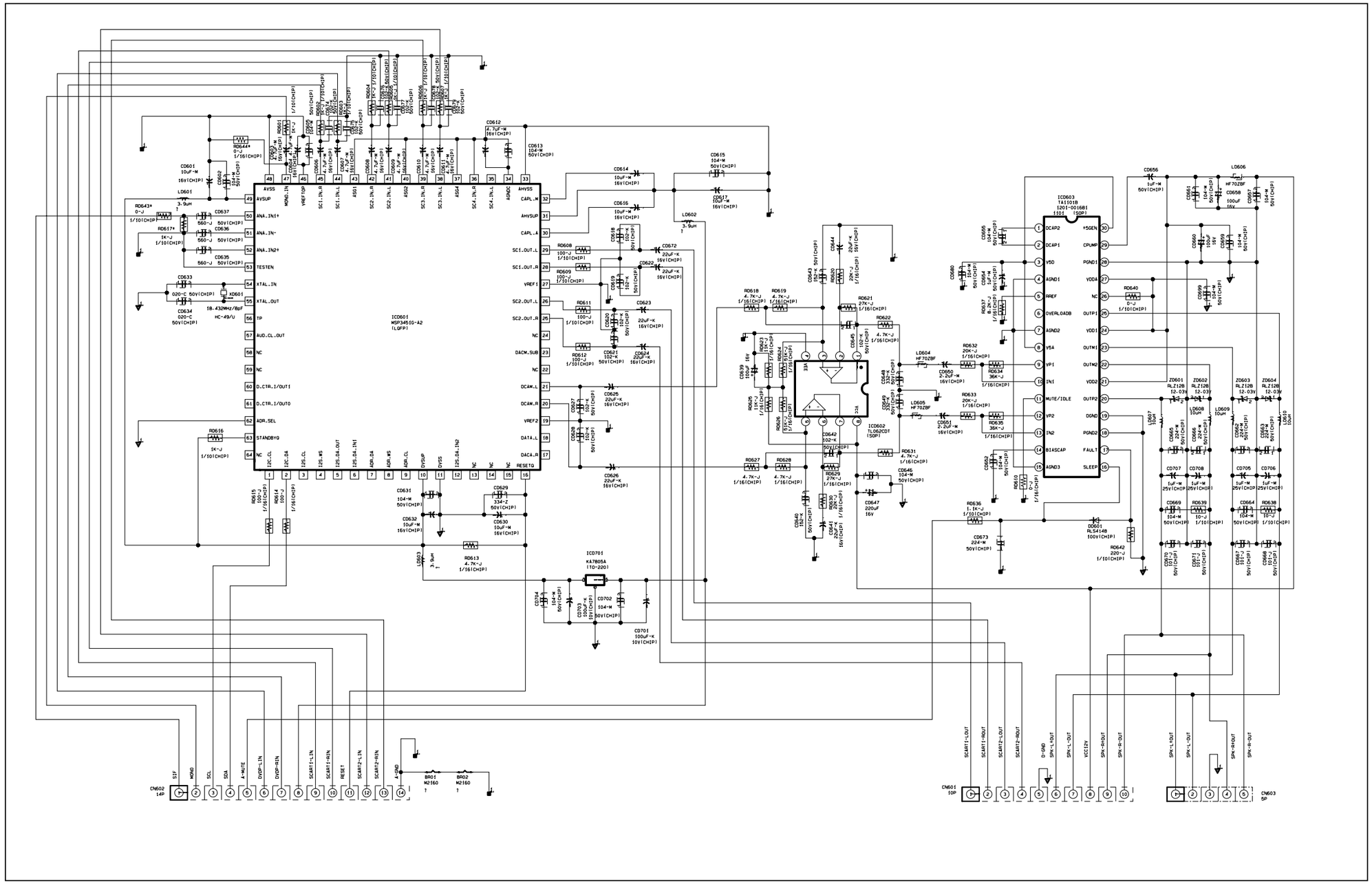
9-6 INTERPACE



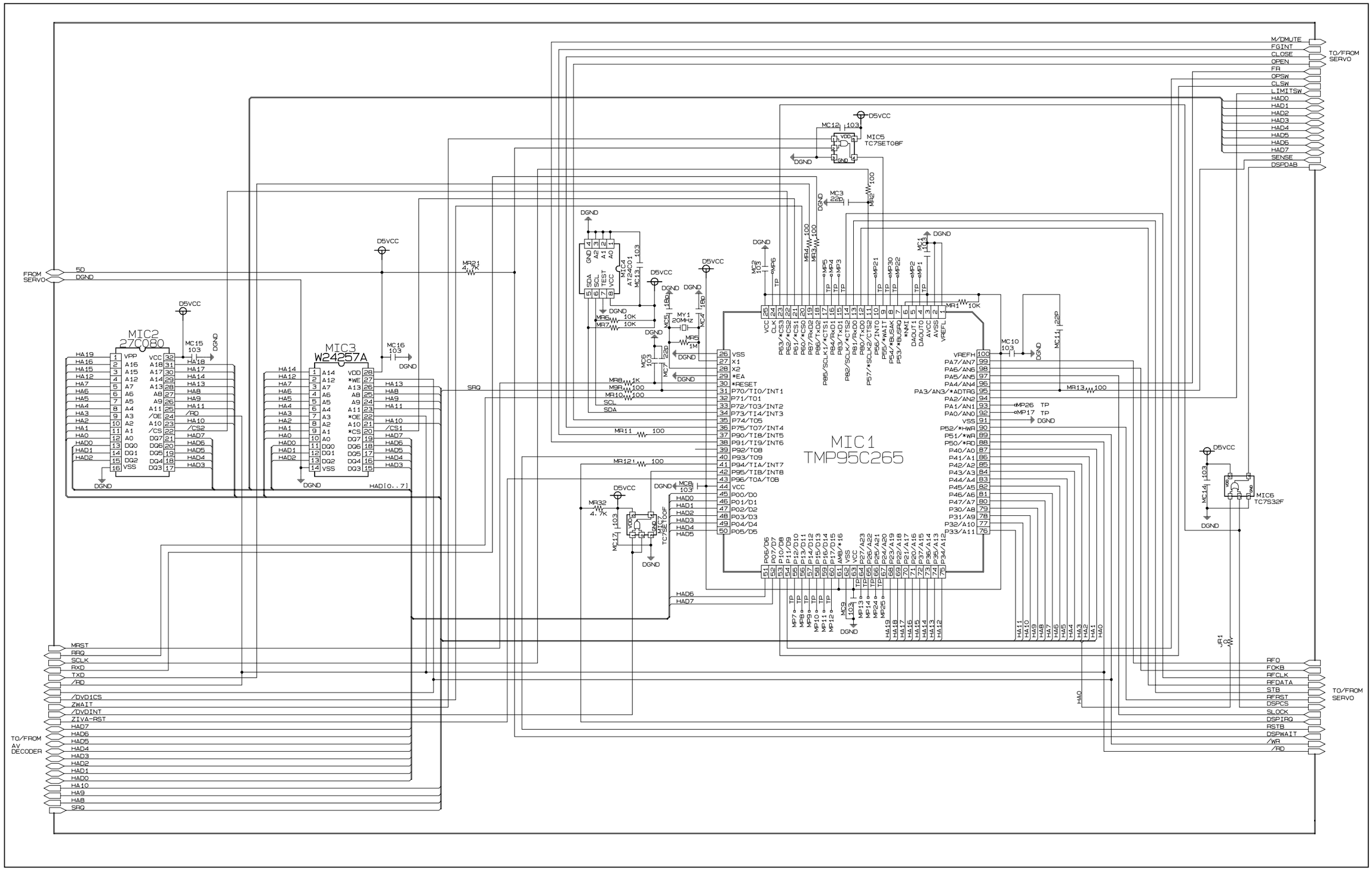
9-7 CONTROL


RD702
560
LDD701
DS2(AL-11S2R1)
QD701
KSR1003
(TO-92)
GND
RD703
1K
RD701
10K
ZDD702
MTZJ6.2B
6.2V
ZDD701
MTZJ12B
12.03V
CD702
104
50V
CD701
47uF
16V
RMD701
ORC-50HF
GND
VDD
OUT
REMOCON
GND
PWR-LED
A5V
K-IN3
K-IN2
K-IN4
K-OUT1
K-OUT2
K-OUT3
K-OUT4
K-OUT5
GND
CND701
FLAT
13P
PLAY/PAUSE
SKIP+
SKIP-
STOP
OPEN/CLOSE
SWD704
KPT-1105A
12V/50mA
SWD705
KPT-1105A
12V/50mA
SWD703
KPT-1105A
12V/50mA
SWD702
KPT-1105A
12V/50mA
SWD701
KPT-1105A
12V/50mA
CND703
8P
CND704A
8P
?
CND704
8P
GND
K-OUT2
K-OUT3
K-OUT5
K-OUT4
GND
K-IN4
K-IN2
CND702*
2P
K-OUT1
K-IN2
POWER
SWD706*
KPT-1105A
12V/50mA
NTSC OPTION(SMD-21G5)
MENU
VR-DOWN
CH-DOWN
VR-UP
CH-UP
SWD711
KPT-1105A
12V/50mA
SWD710
KPT-1105A
12V/50mA
SWD708
KPT-1105A
12V/50mA
SWD709
KPT-1105A
12V/50mA
SWD707
KPT-1105A
12V/50mA

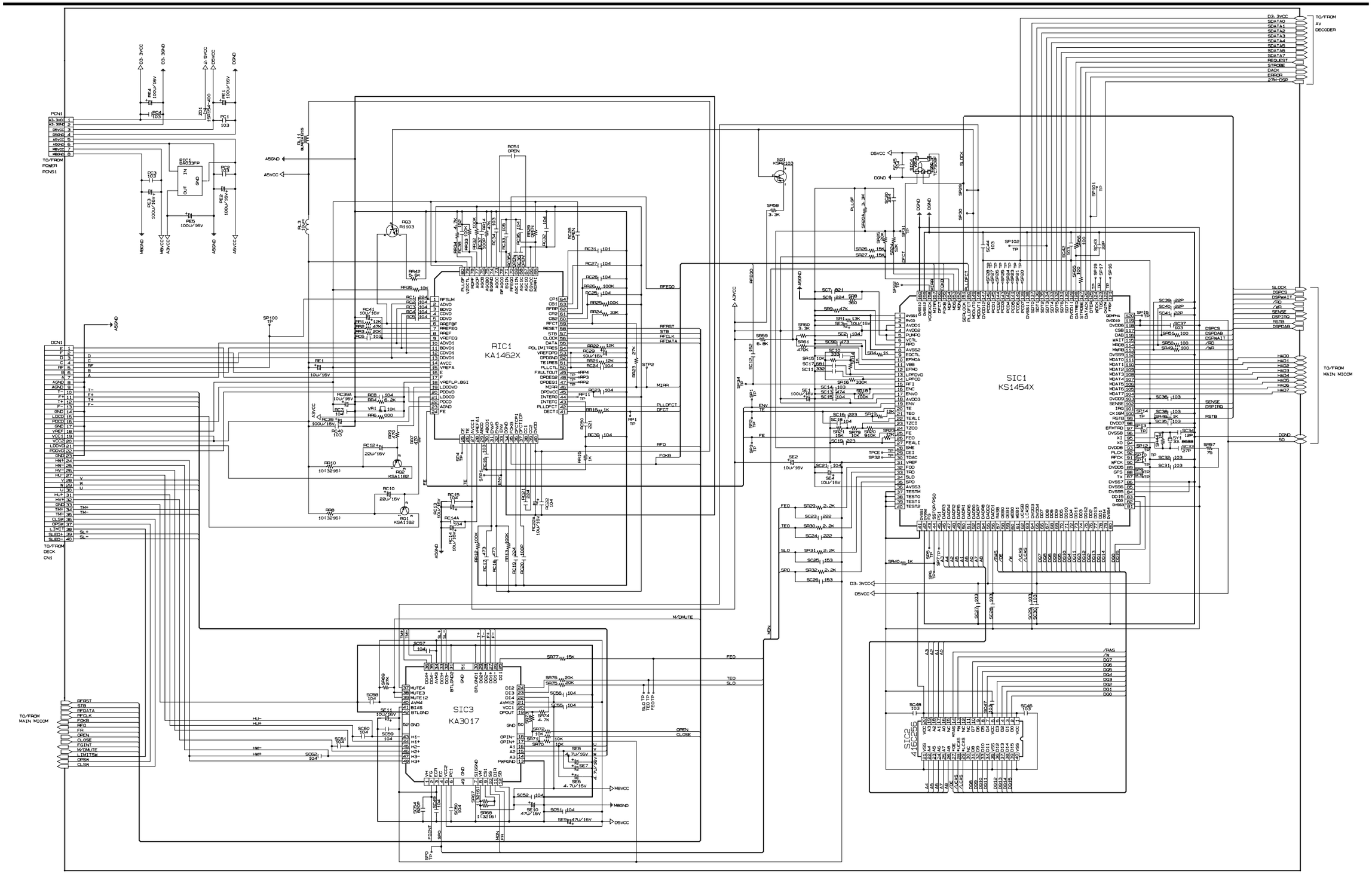
9-8 SOUND


ICD601
MSP3451G-A2
(LQFP)
ICD603
TA11011B
(201-001681)
(SOP)
ICD701
K47805A
(TO-220)
ICD602
TL062CDT
(SOP)
CN602
14P
CN601
10P
CN603
5P
BR01
W2160
BR02
W2160
LD601
3.9uH
LD602
3.9uH
LD603
3.9uH
LD604
HF70ZBF
LD605
HF70ZBF
LD606
HF70ZBF
XD601
18.432MHz/BbP
HC-49/U
SIF
MONO
SCL
SDA
4-MUTE
DVDP-LIN
DVDP-RIN
SCART1-LIN
SCART1-RIN
RESET
SCART2-LIN
SCART2-RIN
4-GND
SCART1-LOUT
SCART1-ROUT
SCART2-LOUT
SCART2-ROUT
D-GND
SPK-L-ROUT
SPK-L-LOUT
VCC12V
SPK-R-ROUT
SPK-R-LOUT

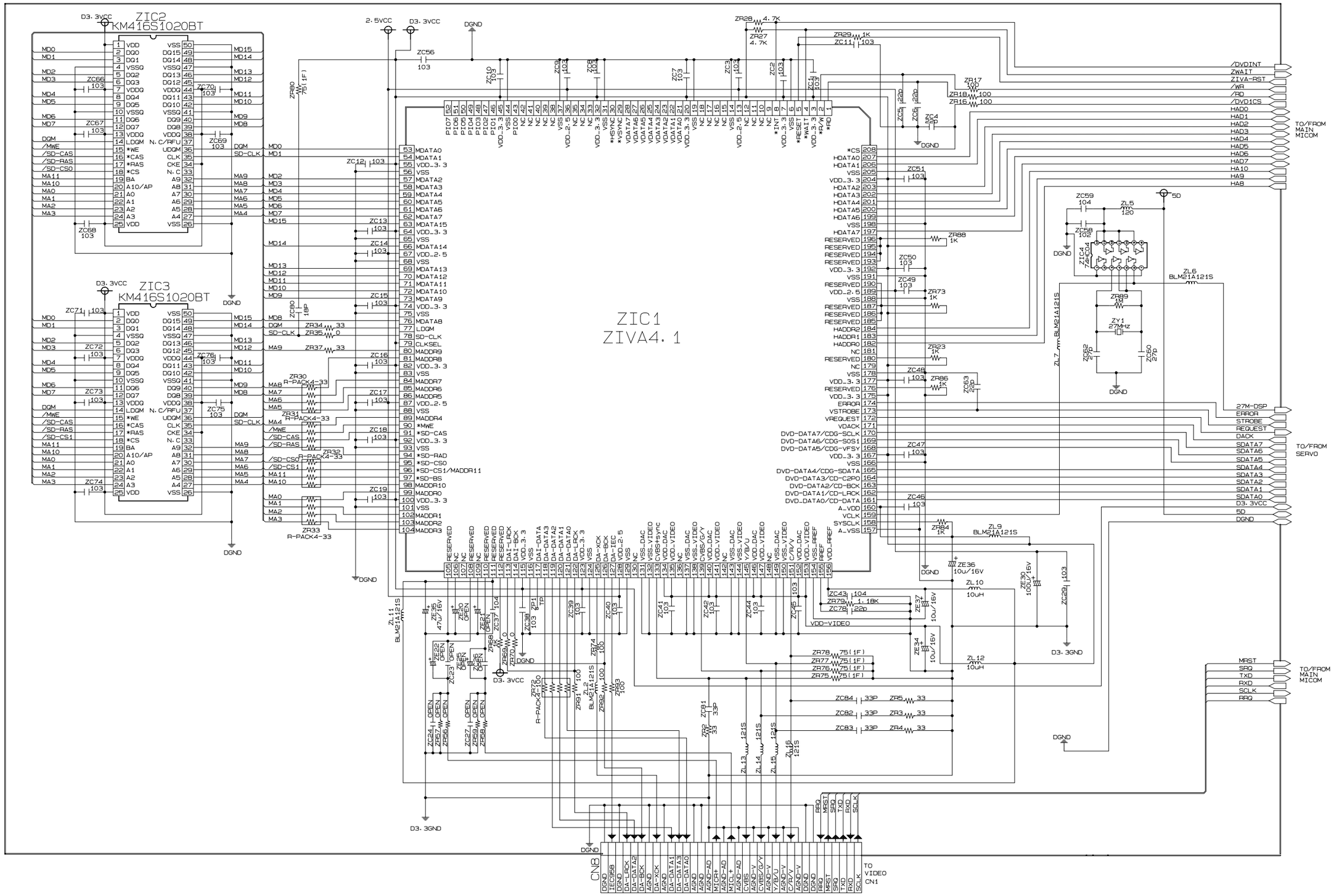
9-9 Main-Micom (DVD)



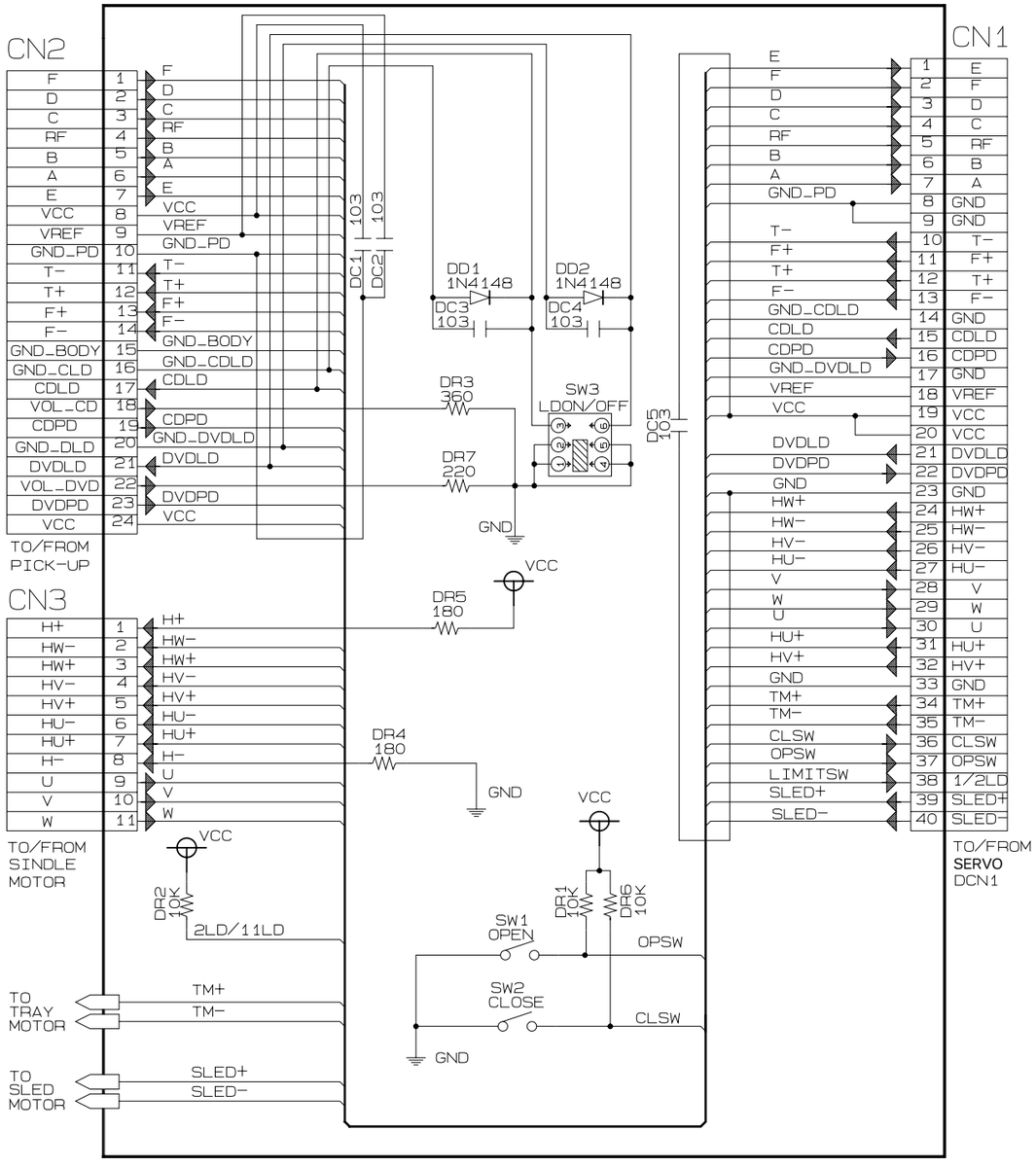
9-10 SERVO


RIC1
KA1462X
SIC1
KS1454X
SIC3
KA3017
SIC2
41C4256
TO/FROM POWER PCNS1
TO/FROM DECK CN1
TO/FROM MAIN MICOM
TO/FROM AV DECODER
TO/FROM MAIN MICOM
D3.3VCC
D5VCC
DGND
A5VCC
A5GND
M5VCC
M5GND
RFSUM
RFEQ
RFRST
STB
RFCLK
RFDATA
FOKB
RFO
FFB
OPEN
CLOSE
FGINT
M/DMUTE
LIMITSW
OPSW
CLSW
SLOCK
DSPCS
DSPWAIT
/RD
/WR
SENSE
DSPIRQ
RSTB
DSPDAB
HAD0
HAD1
HAD2
HAD3
HAD4
HAD5
HAD6
HAD7
DGND
5D

9-11 AV DECODER



9-12 DECK


CN2
F 1
D 2
C 3
RF 4
B 5
A 6
E 7
VCC 8
VREF 9
GND_PD 10
T- 11
T+ 12
F+ 13
F- 14
GND_BODY 15
GND_CLD 16
CDLD 17
VOL_CD 18
CDPD 19
GND_DLD 20
DVDLD 21
VOL_DVD 22
DVDPD 23
VCC 24
TO/FROM PICK-UP
CN3
H+ 1
HW- 2
HW+ 3
HV- 4
HV+ 5
HU- 6
HU+ 7
H- 8
U 9
V 10
W 11
TO/FROM SINDLE MOTOR
TO TRAY MOTOR
TO SLED MOTOR
DC1 103
DC2 103
DD1 1N4148
DD2 1N4148
DC3 103
DC4 103
DR3 360
SW3 LDON/OFF
DC5 103
DR7 220
GND
VCC
DR5 180
DR4 180
DR2 10K
DR1 10K
DR6 10K
2LD/11LD
SW1 OPEN
OPSW
SW2 CLOSE
CLSW
TM+
TM-
SLED+
SLED-
CN1
1 E
2 F
3 D
4 C
5 RF
6 B
7 A
8 GND
9 GND
10 T-
11 F+
12 T+
13 F-
14 GND
15 CDLD
16 CDPD
17 GND
18 VREF
19 VCC
20 VCC
21 DVDLD
22 DVDPD
23 GND
24 HW+
25 HW-
26 HV-
27 HU-
28 V
29 W
30 U
31 HU+
32 HV+
33 GND
34 TM+
35 TM-
36 CLSW
37 OPSW
38 1/2LD
39 SLED+
40 SLED-
TO/FROM SERVO DCN1

9-13. Chief IC PIN voltage

IC901 SAA5565PS-OTP

—	PIN NAME	PIN NO.	PIN NO.	PIN NAME	—
4.6 V	SW1	1	52	SDA	2.2 V
3.3 V	D-RESET	2	51	SCL	2.3 V
3.3 V	B-STOP	3	50	TV-CS	4.9 V
0.4 V	D1-CON	4	49	TV-SD	4.9 V
0.4 V	SW2	5	48	TV-SI	1V V/AC
0.4 V	S-MUTE	6	47	V-SYNC INTEAAUP	0.4 V
3.3 V	W-ENABLE	7	46	TV-CLK	5 V
3.2 V	HOLD	8	45	IR	5 V
0.1 V	SC1-ID	9	44	VDP	3.3 V
–	N.C	10	43	RESET	
2.6 V	AFT	11	42	X_OUT	1.63V
0.1 V	SC2-ID	12	41	X_IN	1.5 V
	GND	13	40	OSC_GND	
	–	14	39	VDDC	3.3V
	N.C	15	38	VSSP	
	N.C	16	37	V_SYNC	0.4 V
0.4 V	D-COIL	17	36	H_SYNC	0.7 V
	N.C	18	35	F/B	2.8 V
0.02V	WIDE-CTL	19	34	R	0.62V
	TV-POWER	20	33	G	0.62V
	N.C	21	32	B	0.62V
	VSSA	22	31	VDDA	3.2 V
	N.C	23	30	MIX	0.2 V
1 V	CVBS	24	29	H-TONE	5 V
0.25V	BLACK	25	28	GND	
1.3 V	IREF	26	27	NC	

IC902 24C08C

—	PIN NAME	PIN NO.	PIN NO.	PIN NAME	—
GND	A0	1	8	VDD	5 V
GND	A1	2	7	WC	
GND	A2	3	6	SCL	2.3 V
GND	VSS	4	5	SDA	2.2 V

IC301 LA7845

PIN NO.	PIN NAME	—
1	GND	-13.73V
2	OUT	0.2V
3	OUT	17.14V
4	VDN	1.05V
5	VDP	1.03V
6	VCC	16.86V
7	PUMP UP	11.91V

CHROMA MODULE

PIN NO.	PIN NAME	—
1	F/B	
2	R	
3	G	
4	B	
5	GND	
6	D1CTC	
7	SCL	2.3V
8	SDA	2.2V
9	GND	
10	Y-IN	2.4V
11	C-IN	2.4V
12	GND	
13	CVBS-OUT	1.1V
14	WIDE CTC	
15	PC5V	5V
1	F/B-O	
2	B	
3	G	
4	R	
5	HALF	5 V
6	FSC	4 V
7	V-OUT	2.3 V
8	V+OUT	1V
9	H-OUT	1.1V
10	EHT-F/S	1 V
11	ABL	1.8V
12	FBP-IN	2V
13	CVBS	1.4V
14	GND	
15	EW	3.4 V
16	PC8V	8 V

AUDIO MODULE

PIN NO.	PIN NAME	—
1	SIF	2V
2	MONO	
3	SCL	2V
4	SDL	2V
5	MUTE	
6	D-L	
7	D-R	
8	8V	8.5V
9	1-L	
10	1-R	
11	RESET	5V
12	2-L	
13	2-R	
14	GND	
1	1-OL	
2	1-OR	
3	2-OL	
4	2-OR	
5	GND	
6	+L-O	6V
7	-L-O	6V
8	12V	11.9V
9	+R-O	5.9V
10	-R-O	6V

PLAY MODE

ICD501 AK4393

–	PIN NAME	PIN NO.		PIN NAME	–
GND	DVSS	1	28	CKS2	GND
3.23V	DVDD	2	27	CKS1	GND
1.6V	N.CLK	3	26	CKS0	GND
2.44V	PD	4	25	P/S	GND
1.6V	BICK	5	24	VCOM	2.59V
1.6V	SDATA	6	23	A-OUTL+	2.59V
1.6V	LRCK	7	22	A-OUTL-	2.59V
2.44V	SMUTE/CS	8	21	A-OUTR+	2.59V
GND	DFS	9	20	A-OUTR-	2.59V
2.44V	DEMO/CCLK	10	19	AVSS	GND
2.45V	DEMO1/CDTI	11	18	AVDD	4.99V
GND	DIF0	12	17	VREF-H	4.99V
GND	DIF1	13	16	VREF-L	GND
GND	DIF2	14	15	BVSS	GND

STOP MODE

ICD 501 AK4393

–	PIN NAME	PIN NO.		PIN NAME	–
GND	DVSS	1	28	CKS2	GND
3.24V	DVDD	2	27	CKS1	GND
1.6V	N.CLK	3	26	CKS0	GND
2.44V	PD	4	25	P/S	GND
1.6V	BICK	5	24	VCOM	2.59V
0V	SDATA	6	23	A-OUTL+	2.59V
1.6V	LRCK	7	22	A-OUTL-	2.59V
2.45V	SMUTE/CS	8	21	A-OUTR+	2.59V
GND	DFS	9	20	A-OUTR-	2.59V
2.45V	DEMO/CCLK	10	19	AVSS	GND
2.46V	DEMO1/CDTI	11	18	AVDD	4.99V
GND	DIF0	12	17	VREF-H	4.99V
GND	DIF1	13	16	VREF-L	GND
GND	DIF2	14	15	BVSS	GND

ICD502 BA4560

–	PIN NAME	PIN NO.		PIN NAME	–
0V	OUT1	1	8	VCC	8V
1.41V	IN1-	2	7	OUT2	0V
1.41V	IN1+	3	6	NI2-	1.39V
0V	VEE	4	5	NI2+	1.39V

ICD 502 BA4560

–	PIN NAME	PIN NO.		PIN NAME	–
0V	OUT1	1	8	VCC	7.99V
1.41V	IN1-	2	7	OUT2	0V
1.41V	IN1+	3	6	NI2-	1.39V
0V	VEE	4	5	NI2+	1.39V

ICD503 74HCU04

–	PIN NAME	PIN NO.		PIN NAME	–
2.67V	A1	1	14	VCC	4.98V
2.43V	Y1	2	13	A6	1.6V
2.43V	A2	3	12	Y6	2.67V
2.53V	Y2	4	11	A5	2.53V
2.53V	A3	5	10	Y5	2.44V
2.44V	Y3	6	9	A4	2.53V
GND	GND	7	8	Y4	2.44V

ICD503 74HCU04

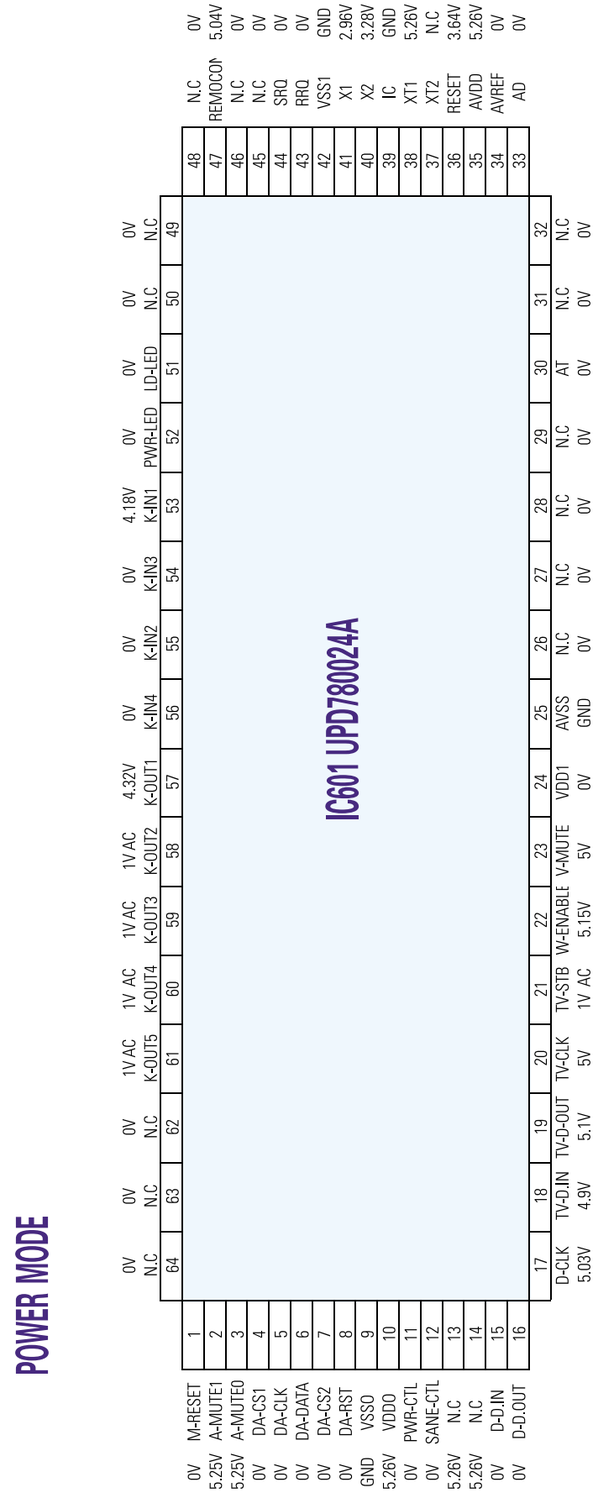
–	PIN NAME	PIN NO.		PIN NAME	–
2.65V	A1	1	14	VCC	4.98V
2.44V	Y1	2	13	A6	1.6V
2.44V	A2	3	12	Y6	2.65V
2.52V	Y2	4	11	A5	2.52
2.52V	A3	5	10	Y5	2.45V
2.45V	Y3	6	9	A4	2.52V
GND	GND	7	8	Y4	2.45V

ICD 302 BA7660FS

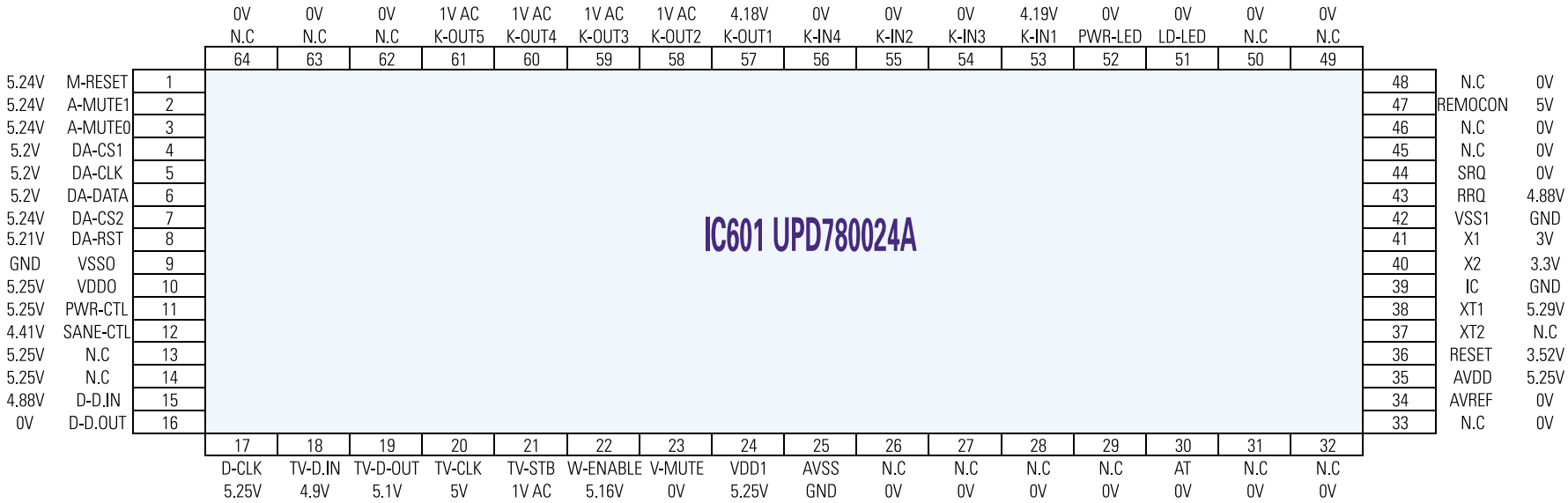
–	PIN NAME	PIN NO.		PIN NAME	–
0V	MUTE	1	16	VCC	4.97V
0.6V	IN-A	2	15	OUT-A1	1.6V
GND	GND	3	14	OUT-A2	1.6V
0.5V	IN-B	4	13	OUT-B1	1.83V
GND	GND	5	12	OUT-B2	1.83V
0.1V AC	N.C	6	11	N.C	0V
0.57V	IN-C	7	10	OUT-C1	1.98V
0V	GND	8	9	OUT-C2	1.8V

ICD 302 BA7660FS

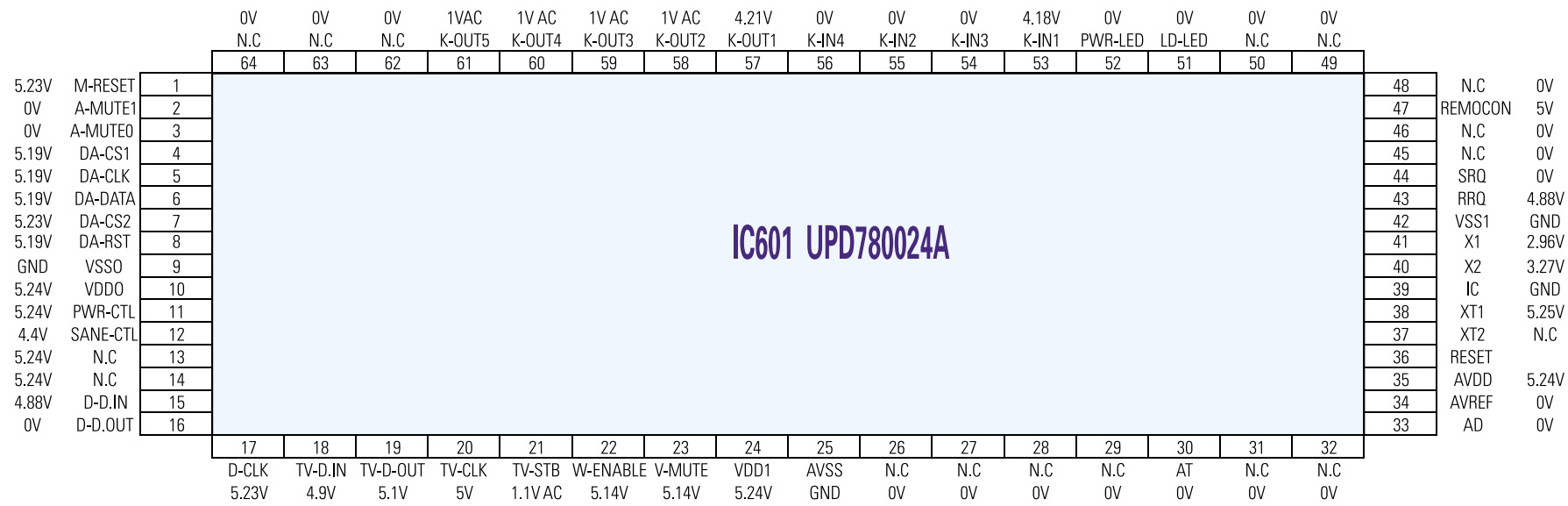
–	PIN NAME	PIN NO.		PIN NAME	–
0V	MUTE	1	16	VCC	4.97V
0.37V	IN-A	2	15	OUT-A1	1.38V
GND	GND	3	14	OUT-A2	1.4V
0.5V	IN-B	4	13	OUT-B1	1.83V
GND	GND	5	12	OUT-B2	1.83V
0V	N.C	6	11	N.C	0V
0.37V	IN-C	7	10	OUT-C1	1.59V
0V	GND	8	9	OUT-C2	1.57V

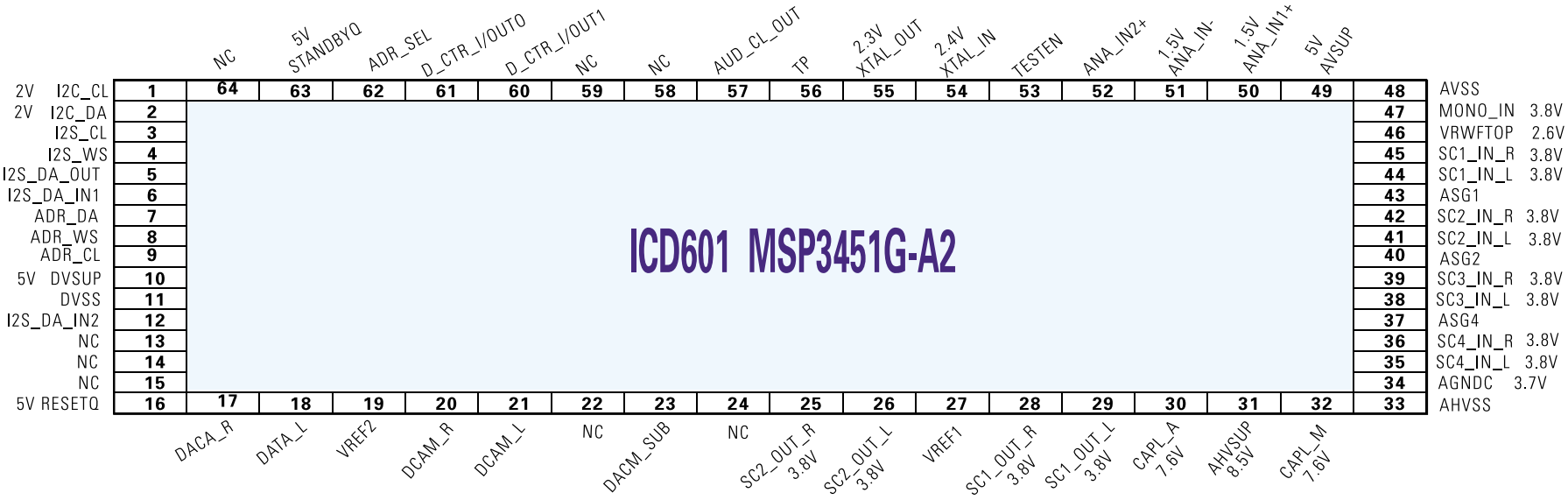


STOP MODE



PLAY MODE





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